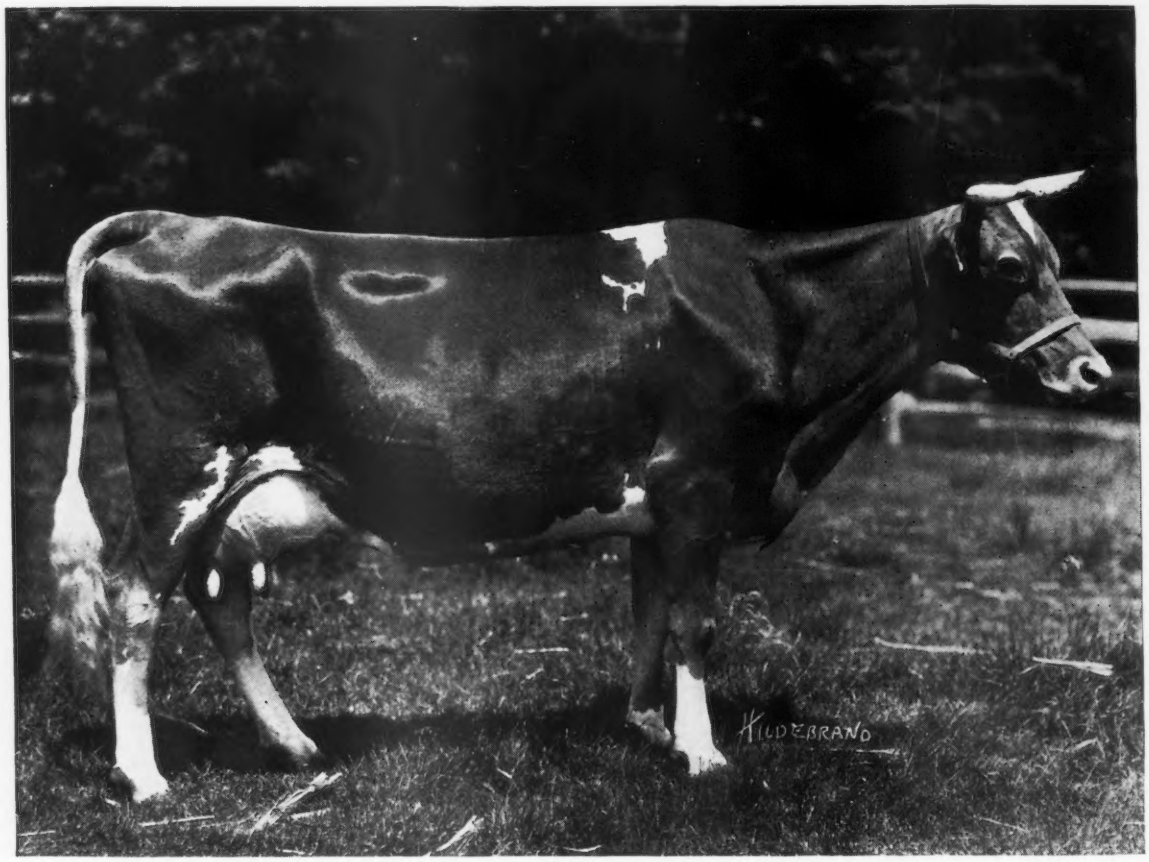
GUERNSEY BREEDERS' JOURNAL

MARCH 15, 1920

COWS—97911 to 98550
A. R.—7501 to 7580

HARBOR HILL

One of Our Herd Matrons



Masher's Flothorne 45351 A. R. 7233

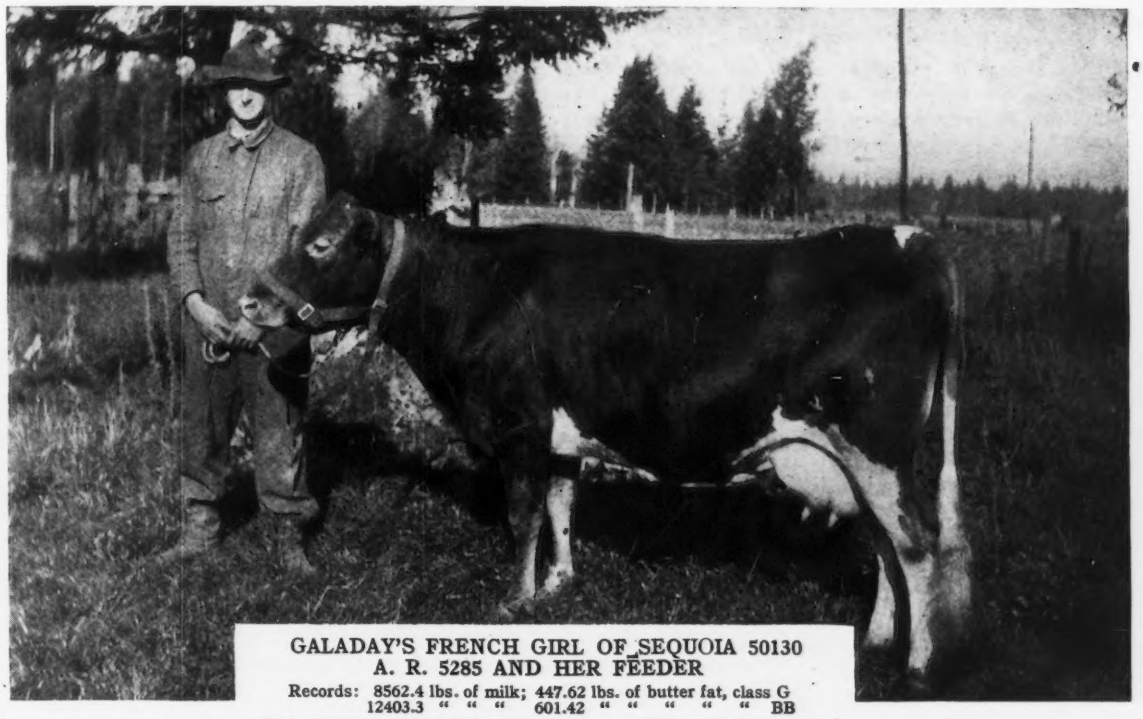
14624.4 lbs. Milk; 610.67 lbs. Fat

Senior and Grand Champion Cow, 1919. Queens—Nassau Fair

She is one of the 69 A. R. daughters of Masher's Sequel. On her dam's side she belongs to a family that has produced many high class individuals. Her yearling son has just been shipped to S. B. Wilson, Mankato, Minn.

CLARENCE H. MACKAY
Owner

Address
C. H. HECHLER, Superintendent
Roslyn, Long Island, N. Y.



GALADAY'S FRENCH GIRL OF SEQUOIA 50130
A. R. 5285 AND HER FEEDER

Records: 8562.4 lbs. of milk; 447.62 lbs. of butter fat, class G
12403.3 " " " 601.42 " " " " " BB

Sire—Langwater Frenchman 19226 Dam—Galaday 40765

Owned by Octav Voget, Hubbard, Oregon

(See Article on Page 191)

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VOLUME XVII

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GUERNSEY BREEDERS' JOURNAL

For the Advancement of the Guernsey

Entered as Second Class Matter, Dec. 15, 1909, at the Post Office at Peterboro, N. H., under act of Mar. 3, 1879. Acceptance for mailing at special rate of postage provided in section 1103 Act of Oct. 3, 1917, authorized Aug. 9, 1918.

NUMBER 6 NEW SERIES

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With Kimball's Dairy Farmer	2.25

EDITORIAL COMMENT

The Greatest Sale Season Coming

The greatest sale season in the history of the breed has already commenced. In this issue is reported the result of the Wisconsin State Guernsey sale, the first of the year, where the highly satisfactory average of $579 a head was obtained.

Fifteen sale dates have already been reserved and are listed on page 205 of this issue. These sales will be held in various parts of the United States, and should afford an opportunity for many breeders and dairymen to obtain good foundation stock for their herds at prices the public is ready to pay.

The first sale starts around the twentieth of March and then there will be a sale every few days somewhere until the middle of June. In addition to these cattle which are to be sold at public auction, we are aware through ads in the JOURNAL and through correspondence with our importers, that a large number of Guernseys will be brought from the Island this year. Just when they will come is a little uncertain, due to the foot and mouth quarantine in England, but that they will come sometime this year is very probable, and they will be a very welcome addition to our foundation stock already in the country.

The growing appreciation of quality in dairy products, the ability of the Guernsey cow to produce this quality economically and better than any other breed, and the characteristic habit of the Guernsey bull to put quality into the milk of his female offspring from common cows is having its natural result, viz., an unprecedented demand for stock of the Guernsey breed.

Therefore, let every breeder and dealer in Guernsey cattle do his utmost to supply this demand with high class stock, and let him be careful to meet the demand in such a way that the reaction will be an ever increasing demand which will mean a continued healthy growth of our breed.

Don't Forget the Official Transfer

Every sale of a pure bred Guernsey must be accompanied by the official transfer of the animal to the buyer in the Herd Register of THE AMERICAN GUERNSEY CATTLE CLUB before that animal is of any value to its new owner as a sire or dam of pure bred stock. Complaints of buyers not being able to secure from sellers a registration certificate—duly transferred—of the animal purchased are coming in in increasing numbers. The neglect of the seller to complete his sale by sending to the CLUB an application of transfer for the animal, and sending to the buyer his certificate after it has been received from the CLUB is causing not only a great deal of dissatisfaction on the part of buyers, and thereby injuring the industry as a whole, but is also causing a great deal of unnecessary writing and checking of records and sometimes results in the loss to the breed of valuable animals.

The following are a few of the letters which the office is constantly receiving about this matter:

"About a year ago I got a young pure bred Guernsey bull from Mr. ———— but I have never got my papers, and Mr. ———— said he was having the papers transferred, but I don't think it would take a year to do that job. Please advise me what to do about this matter, and oblige."

Another man writes: "I would like to know what grounds I can go on with a man that sells a bull to be registered and won't give the papers up to the buyer. As I am in that fix now I would like advice on it."

Still another man writes as follows: "About a year ago I bought a cow of Mr. ————. She dropped me a beautiful heifer this past February. Up to the present time I have not received any papers from him although I have written him repeatedly and also went to see him. The last time I went to see him he promised me that I would receive my papers by the first of June. The first of June is passed and as I don't want to pay $10 after six month's expiration when it is not my fault, I would like to know what to do. I am certainly sorry I ever bought the cow for such dealings with such a man is enough to discourage the devil.

"If you can enlighten me on the subject, anyhow, I will be pleased to hear from you."

To all such letters the office must write that they do not have any jurisdiction over business dealings between the buyer and seller. Its authority ends with the matter of pedigree only. It is only in the case of a misrepresentation of the pedigree of an animal or its disagreement with original sketch filed that it can act. All cases regarding health, breeding, or failure to transfer must be adjusted by the buyer or seller, and the final means of settlement can only be by civil action.

However, an injustice to the buyer is incurred if a man sells him an animal and promises to furnish papers with the animal and then neglects or refuses to have the animal transferred on the Herd Register of THE AMERICAN GUERNSEY CATTLE CLUB. It is only good business on the part of everyone to see that when an animal is sold application for the transfer of the animal is made at once, and that when the transfer has been made at the CLUB's office and the certificate returned to the seller it be checked up promptly and mailed directly to the buyer.

When, as in one of the above cases, papers are held up for a year on account of necessary corrections it usually results in the buyer having to pay a $10 fee for the registration of the animal, and often discourages him to such an extent that he goes no farther in the pure bred Guernsey business.

National Dairy Show, October 7-16

The National Dairy Show will be held this year from October 7 to 16 inclusive in Chicago. The Show has always been a ten day event until last year when it was crowded into seven days. This crowding experience, however, seems to have been too strenuous and this year the show will again be a ten day affair.

The change to the former length of time for holding the show is explained by the Publicity Department of the Show as follows:

"It appears that a large number of our dairy industries from a distance desire to send all of their people to the Show each year and the only way this can be done is to send them in relays. In 1919, the turn could not be made by a great many and our machinery people have called for a return of the ten-day show, which has been agreed to."

Guernsey day at the National will be on Monday, October 11, this year, a proper and fitting way to begin the week. There will undoubtedly be special Guernsey meetings of interest and it is hoped side trips to some of the high class breeding herds near Chicago will also be planned. Those of you who have attended the show need no further words to start you planning for this year's event, and those who have not attended the show should make a special effort to get there this year.

The inspiration and ideas gained from meeting and talking with, not only our leading Guernsey breeders, but other men who are at the front in making dairy history will be worth money, effort, and time, which it may seem just now you can not well afford to spend. It is the universal testimony, however, of those who have attended the show in past years that they can not afford to miss another show.

FIRST OREGON COW IN CLASS LEADERS

Foshay Farm Makes 600 Pound Record in BB

(See Picture on Title Page)

GALADAY'S FRENCH GIRL OF SEQUOIA 50130 A. R. 5285, owned by Octav Voget of Hubbard, Oregon, has just completed a record of 12403.3 pounds of milk and 601.42 pounds of butter fat thus taking eighth place in class BB. This is her second record, her first one being 8562.4 pounds of milk and 447.62 pounds of butter fat in class B. Up to the issuance of her present record she held the sixth highest butter fat record in Oregon and with her recent record she will be the third highest butter fat producer in the state.

The new Class Leader was born on January 7, 1914; her test commenced November 7, 1918, and would have finished on November 6, 1919, but her owner extended her record up to and including November 12, 1919. She was bred on December 24, 1918, and calved on October 3, 1919, thus carrying her calf 283 days during her record. The Oregon Agricultural Experiment Station supervised her record with one outside state test during July by the state of Washington.

Foshay Farm, Hubbard, Oregon, owned by O. & M. L. Voget, has the honor of developing the first Class Leader in the state of Oregon. This farm has several granddaughters of Dolly Dimple's May King of Langwater 12997 A. R., by Langwater Demonstrator 16451 A. R., Langwater Frenchman 19226 A. R., and Langwater Hambro 21011 A. R. Their herd bull is by Dean of the May 21815 A. R., sired by Yeoman's King of the May 17053 A. R. and out of a daughter of Langwater Demonstrator 16451 A. R. that will shortly finish a very creditable record in class DD. All females old enough have completed Advanced Register records or are now on test, and it is the intent of the farm to put all young stock on test as soon as they freshen. All records have been made under farm conditions, and the cows are milked three times daily only as long as their milk flow justifies the extra trouble. All cows are in stanchions, being turned out daily in a covered shed for exercise, but no pampering of any kind is resorted to.

A detailed statement of the breeding, record and rations fed Galaday's French Girl of Sequoia 50130 is given below:

Owner's Statement of Feed

Nov.—213 lbs. grain: 113 lbs. of equal parts oat chop, Mill Run, cottonseed meal and alfalfa meal and 100 lbs. of equal parts ground barley, Mill Run, cottonseed meal and alfalfa meal; 48.5 lbs. beet pulp, 484 lbs. ensilage, 220 lbs. alfalfa.

Dec.—389 lbs. grain: 15 lbs. ground oats, 8 lbs. oil meal and 366 lbs. of equal parts ground barley, Mill Run, cottonseed meal, and alfalfa meal; 160 lbs. beet pulp, 75 lbs. potatoes, ensilage, and alfalfa.

Jan.—16.5 lbs. daily to the 11th of 3 lbs. ground oats, 1.5 lbs. oil meal and 12 lbs. of the following mixture: 100 lbs. each ground barley and cottonseed meal, 140 lbs. Mill Run, 160 lbs. alfalfa meal, 50 lbs. oil meal; 6 lbs. beet pulp, 15 lbs. potatoes, then 16.5 lbs. daily of 1.5 lbs. oil meal and 15 lbs. of 180 lbs. ground (corn, oats and barley), 140 lbs. Mill Run, 100 lbs. cottonseed meal, 80 lbs. alfalfa meal, 50 lbs. oil meal; 6 lbs. beet pulp, 10 lbs. potatoes, ensilage and alfalfa.

Feb.—Same ration as given in January to the 14th, 14 lbs daily to the 17th of 2 lbs. oil meal and 12 lbs. of the following mixture: 240 lbs. each ground oats, rice shorts, and alfalfa meal, 225 lbs. Mill Run, 100 lbs. each cocoanut meal, cottonseed meal, and oil meal, then 13.5 lbs. daily: 6 lbs. beet pulp, 10 lbs. potatoes, ensilage and alfalfa.

Mar.—15 lbs. daily to the 8th of 1.5 lbs. oil meal and 13.5 lbs. same mixture as February, then 17 lbs. daily of 3 lbs. ground corn, 2 lbs. oil meal and 12 lbs. of the following mixture: 240 lbs. each ground oats, Mill Run, and alfalfa meal, 100 lbs. each cocoanut meal, cottonseed meal, and oil meal; 6 lbs. beet pulp, and alfalfa.

Apr.—Same grain ration as last of March to the 10th, then 17 lbs. daily of 3 lbs. ground corn, 2 lbs. of oil meal and 12 lbs. of the following mixture: 240 lbs. ground oats, 480 lbs. Mill Run, 100 lbs. each cocoanut meal, cottonseed meal, and oil meal; alfalfa and pasture.

May—518 lbs. grain: 15 lbs. corn meal, 11 lbs. oil meal and 492 lbs. same mixture as April; 102 lbs. beet pulp, vetch, alfalfa, and pasture.

June—16.5 lbs. daily of 4.5 lbs. ground corn, 3 lbs. each rolled oats and oil meal and 6 lbs. Mill Run; 6 lbs. beet pulp, green vetch, and alfalfa.

July—9 lbs. daily of 3 lbs. ground corn and 6 lbs. of 1 part each ground oats and oil meal and 2 parts Mill Run; 6 lbs. beet pulp, vetch ensilage, green vetch, and vetch hay.

Aug.—Same grain ration as given in July to the 20th, then 6 lbs. of same mixture; 6 lbs. beet pulp and vetch hay to the 20th, then 5 lbs. beet pulp. green corn, and vetch hay.

Sept.—6 lbs. daily of 1 part each ground oats and oil meal and 2 parts Mill Run; green corn, kale, and vetch hay.

Oct.—275 lbs. of 3 parts ground oats and Mill Run and 1 part cottonseed meal and oil meal; 10 lbs. beet pulp, ensilage, kale, and vetch hay.

Nov.—144 lbs. grain: 12 lbs. oil meal and 132 lbs. of the following mixture: 300 lbs. each corn and barley shorts and ground oats, 200 lbs. each oil meal and alfalfa meal; ensilage and vetch hay to the 14th, beet pulp and alfalfa to the 25th, then ensilage and vetch hay.

Galaday's French Girl of Sequoia 50130 A. R. 5285

Sire—Langwater Frenchman 19226 A. R.

Sire—Dolly Dimple's May King of Langwater 12997 A. R.

Dam—Imp. La Belle Petite 18114 A. R. 793.

Dam—Galaday 40765 A. R. 7086.

Sire—Paul of Fox Run 16036.

Dam—Pauline Hayes of Meadow Brook 33173

Breeder—Rundell Bros., Livingston, Wis.

Owner—Octav Voget, Hubbard, Oregon.

Born—Jan. 7, 1914. Calved—Nov. 6, 1918. Served—Dec. 24, 1918. Calved—Oct. 3, 1919.

Supervised by Oregon Station.

Official Year's Record, Class BB

	Milk lbs.	Butter Fat %	Butter Fat lbs.
Nov. 13, 1918	658.7	4.85	31.95
Dec.,	1435.9	4.51	64.76
Jan., 1919	1387.5	4.47	62.02
Feb.,	1207.8	4.76	57.49
Mar.,	1335.7	4.54	60.64
Apr.,	1304.7	4.72	61.58
May,	1187.3	4.95	58.77
June,	1049.8	5.22	54.80
July,	807.6	5.38	43.45
Aug.,	631.0	5.72	36.09
*Sept.,	217.4	5.72	12.44
†Oct.,	759.0	4.86	36.89
Nov. 12,	420.9	4.88	20.54
Total	12403.3	4.85	601.42

*14 days dry. †2 days dry, 3 days lacking.

MIXTER FARM SELLS THREE COWS

$10,000 For Two and $2000 For One Received

THE Mixter Farm has recently sold a pair of cows for $10,000 to R. M. McIntosh of Sharon, Massachusetts, and also another cow for $2000.

Mixter Faith 48711, one of the cows sold to Mr. McIntosh, was born October 10, 1911. She was bred and tested on the Mixter Farm and has the following Advanced Register records: class C, 11535.4 pounds of milk, 601.73 pounds of butter fat; class A, 12192.1 pounds of milk, 639.12 pounds of butter fat; class AA, 13933 pounds of milk, 719.78 pounds of butter fat; her last record placing her in seventh place in class AA. Mixter Faith 48711 is a large cow and a splendid individual in every way. She comes from a family of producers, being sired by Duke of Waumesit 13480, a noted son of the great sire, Modena's Yeoman of Langwater 10764. Duke of Waumesit 13480 has sired such cows as Duchess Ruth 47060 with 850 pounds of butter fat in class AA, Mixter Duchess 48395 with 650 pounds of butter fat in class AA, and Bessie Hardwick of Edgemont 39387 with 647 pounds of butter fat in class A. Duke of Waumesit 13480 has ten daughters in the Advanced Register whose combined records average 570 pounds of butter fat and he has a number of daughters yet to be tested. The dam of Mixter Faith 48711, Thirty Thousand Eight Hundred Forty One 30841, was a daughter of Prince of Manchester 11159, with a record of 10707.4 pounds of milk and 502.92 pounds of butter fat. Prince of Manchester's Advanced Register daughters all have records above 10,000 pounds of milk.

YEOMAN'S MIXTER SUNSHINE 62962
Record: 11394.5 lbs. of milk; 531.51 lbs. of butter fat, class B
Sire—Yeoman's King of the May 17053
Dam—Thirty Thousand Six Hundred Sixty 30660

CHIEF'S FRIEDA 54265
Records: 11578.3 lbs. of milk; 592.23 lbs. of butter fat, class G
14705.1 " " " 727.85 " " " " " A
Sire—Lucretia's Chief of Waumesit 12385
Dam—Thirty Thousand Sixty Three 30063

It was with a great deal of regret that the Mixter Farm sold Mixter Faith 48711 as we consider her one of the greatest producing cows of the breed. She leaves three daughters in the herd. They are all show individuals and offers of over $1000 apiece have been refused for them. The oldest daughter, Yeoman's Mixter Faith 62948, sired by Yeoman's King of the May 17053, made over 8000 pounds of milk in class G, milked twice daily and certainly promises to surpass her dam as she matures.

MIXTER FAITH 48711
Records: 11535.4 lbs of milk; 601.73 lbs. of butter fat, class C
12192.1 " " " 639.12 " " " " " A
13933.0 " " " 719.78 " " " " " AA
Sire—Duke of Waumesit 13480
Dam—Tnirty Thousand Eight Hundred Forty One 30841

Chief's Frieda 54265, the second cow sold to Mr. McIntosh, was born September 19, 1912. She was sired by Lucretia's Chief of Waumesit 12385 with twelve tested daughters to date, all of which made exceptionally good records. Without exception his daughters are fine individuals and there are several yet to be tested. The dam of Chief's Frieda 54265 was Thirty Thousand Sixty Three 30063, a daughter of Sir Craftsman 7693 with eight tested daughters averaging over 11000 pounds of milk and 541 pounds of butter fat. Chief's Frieda 54265 has been an unusual producer since she first came in milk. Under very ordinary circumstances she made an Advanced Register record of 11578.3 pounds of milk and 592.23 pounds of butter fat in class G. She has recently completed a record in class A of 14705.1 pounds of milk and 727.85 pounds of butter fat. Chief's

Frieda 54265 is a large cow of very unusual quality and carries one of the best udders of any cow of the herd. She leaves a splendid four year old daughter to perpetuate her milking qualities in the Mixter herd.

Yeoman's Mixter Sunshine 62962, the third cow recently sold, is one of the best show daughters of Yeoman's King of the May 17053 which already has thirty-five in the Advanced Register and a great many cows now on test. Yeoman's Mixter Sunshine 62962 was born June 29, 1914. She has recently completed an Advanced Register record in class B of 11493.5 pounds of milk and 531.51 pounds of butter fat. This cow is the dam of Mixter Sunbeam 87589, one of the best daughters of Langwater Demonstrator 16451, and we are confidently hoping that Mixter Sunbeam 87589 will be entered as one of the Class Leaders.

It is interesting to note that Yeoman's King of the May 17053 did not sire his best daughters until he was five years of age. Since that time, however, he has sired a great many cows that have sold for above $1500 and that are making exceptionally good records both on the Pacific and Atlantic Coasts.

These three cows would never have been sold from the Mixter Farm to Mr. McIntosh, regardless of price, except for the daughters which are now in the herd and which will be retained although several very tempting offers have been made for them.

ANNA DEAN FARM OWNER PASSES AWAY

Developer of Breed Champions Gives Farm to Western Reserve

OHIO C. BARBER, the owner of the Anna Dean Farm, Barberton, Ohio, famous for its very large herd of high producing Guernsey cattle, died at his home in Barberton on the afternoon of February 4. He was a victim of influenza, from which pneumonia developed, and was sick but a short time before his death. Mr. Barber was born in 1841 in the town of Middlebury, now known as East Akron, Ohio, and at the age of fifteen he quit the common school and entered his father's little match factory to learn the business from the ground up. That was in 1856. And in 1861 his knowledge of the business, even in that day of crude match-making, was such that his father took him into partnership. A few years later, at his father's death, he became the head of the concern.

In 1881 Mr. Barber, always a shrewd and far-sighted business man, reasoned that if one match factory was such a paying institution a combination of a number of such plants, all operated under a centralized directing power, could corner the match market of the land, buy its raw materials more advantageously and operate more economically.

From this idea of Mr. Barber's grew the Diamond Match Company, the first American trust. This plan was successfully carried out by the consolidation of twenty-six of the greatest match-manufacturing plants in the country. Mr. Barber became first vice-president of the consolidation, and in 1888 became its president.

Ten years after the foundation of the great match trust, Mr. Barber, in 1891, laid out the town of Barberton, now a thriving city of more than 20,000 persons. Four years later he moved his match plant there.

About 1908 he laid out the Anna Dean Farm, which consists of 1300 acres of land on which are built the most imposing and scientifically constructed set of farm buildings the writer has ever seen. All departments of the farm business were conducted on a gigantic scale, and were in keeping with his herd of Guernseys which numbered around 500 head. Not only was the Guernsey herd a large one, but it has figured very prominently in the advancement of the breed as a whole. Advanced Register testing was carried on very extensively for many years, dozens of cows being on test at one time and 237 records having been completed during their testing experience.

One of the first purchases was six daughters of the bull, Fernwood Lily's Son 3931. Though small and poor, these animals looked very promising and when put on test made some very fine records, averaging at fifteen years of age 11,500 pounds of milk and 562 pounds of butter fat. Another bull that sired some good producing daughters that were developed at Anna Dean Farm was Imp. The Conqueror II. 15323, that sired Imp. Daisy Moon III. 28471 with 18019 pounds of milk and 928.39 pounds of butter fat; Imp. Beauty II. des Rondiaux 28489 with 11720 pounds of milk and 587 pounds of butter fat in class C. Some of the best producing daughters of Imp. Masher's Sequel 11462 were also developed at the Anna Dean Farm.

THE TEST BARN AT ANNA DEAN FARM. OVER 700 FEET LONG.

The bull which had the most marked influence in the Anna Dean herd, was Imp. Governor I. of the Chene 10563. Twenty-two of this bull's daughters have been tested showing an average production of 580 pounds of butter fat.

Some of the better ones are Jehanna Chene 30889 with 16186.7 pounds of milk and 863.36 pounds of butter fat in class E; Julie of the Chene 30460 with 953.53 pounds of but-

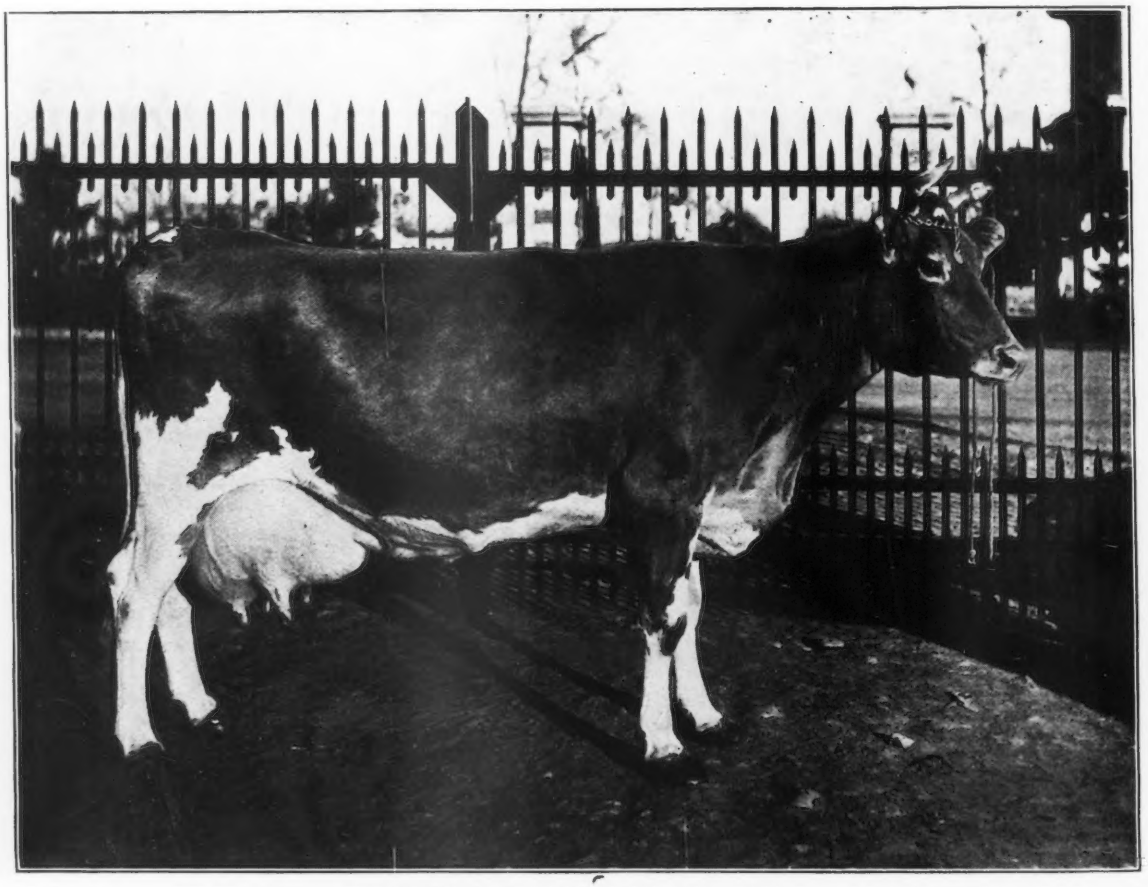
ter fat in class A; Governor's Pauline 30472 with 844.47 pounds of butter fat in class C; and Princess of the Chene 20461 with 739.33 pounds of butter fat in class A.

Several importations of Guernseys were made to found the herd, and many of these cows produced some of our largest records among imported stock. Two champions of the breed, Spotswood Daisy Pearl 17696 with a record of 18602.8 pounds of milk and 957.38 pounds of butter fat in class A; and Murne Cowan 19597 with 24008 pounds of milk and 1098.18 pounds of butter fat in class A were developed at Anna Dean Farm, and many others of our Class Leaders were developed there also.

The great Anna Dean Farm and Guernsey herd by virtue of plans made by Mr. Barber, some time ago, will go in its entirety to the Western Reserve University of Cleveland as an experimental farm. This great farm is estimated to be worth $4,000,000. Mr. Barber's wealth is not definitely known but it is conservatively estimated that at his death he was worth $10,000,000.

His business connections were many and varied. He was a large owner of valuable mine properties at Cambridge and Canton. He was a director of the National Coal Co., with headquarters in Cleveland. Mr. Barber was connected with the Sterling Co., capitalized at $1,000,000; the Western Cereal Co., with a capital of $4,500,000; holder of a large block of stock in the Diamond Match Co. of Cincinnati, president of the Queen City Paper Co. of Cincinnati, president of the O. C. Barber Mining and Fertilizer Co., director of the Barberton Land Co., director of the Babcox & Wilcox Co. of New Jersey.

Mr. Barber was a giant in stature, standing well over six feet tall. And, the spirit of youth kept his step elastic, his eye bright and his brain active though he had passed the allotted three score and ten. At seventy-five he started active participation in several gigantic business enterprises that would have halted many men of fewer years. He was a fighter in business and his "go-to-it" policy aided him materially in putting across many of his successful undertakings.



JEHANNA CHENE 30889 A. R. 2588
Record: 16186.7 lbs. of milk; 863.36 lbs. of butter fat, class E
Sire—Imp. Governor I. of the Chene 10563 Dam—Pauline Spotswood 30446
Owned by Estate O. C. Barber, Barberton, Ohio

WISCONSIN GUERNSEYS AVERAGE $579

Western Guernsey Breeders' Association Holds 21st Annual Meeting

SEVENTY animals sold in the first Wisconsin Guernsey Breeders' consignment sale for $40540, an average price of $579 per head. Thirty-two of these were cows and their average was $628.75; the thirty-one heifers averaged $539.85 and the seven young bulls $526.43. These averages were maintained very evenly throughout the sale, the bulk of sales being $450 and $700. Two animals went over the thousand dollar mark. Queen's Beauty of Maple Grove 54954, consigned by F. E. Fox, was purchased by Goodhand Kingston & Son, Waukesha, for $2000 the highest price of the

sale. This cow is a daughter of Fern's Beauty of Pinecliff 32741 for which the same breeder paid $2075 at the 1919 Waukesha Sale.

James H. Beirne of Oakfield, Wisconsin, paid $1460 for the two year old Topsy of City View 77019, a double granddaughter of Bell Buoy of Linda Vista 19430, and consigned by Wm. Bartlett of Barron, Wisconsin. She was, without doubt, the most attractive individual in the sale.

The highest price among the bulls was paid for a son of Pencoyd's Golden May Secret 39626, the son of Nella Jay 4th 38233, now in use at Edgemoor Farm. This calf was sold for $910 to Alexander & Ewing, Wausau, Wisconsin, and was consigned to the sale by Jamison & Sons of Appleton.

After these three individuals the next highest price was $775 paid by F. J. Rueping of Fond du Lac for a two year old daughter of Imp. Clara's Sequel 29414 now on Advanced Register test, and consigned by Lloyd Rundell.

The bulk of the buyers were from Wisconsin, although a few animals sold went into North Dakota, Iowa, Illinois and Michigan. The quality of the offering was very good, in general, and the sales committee felt well pleased with the results of the sale. Heifers, both bred and open, sold for nearly as much as the cows in milk. O. K. Spires of Minot, North Dakota, paid $750 for each of two heifers sired by Bob Rilma's Monogram 29095, and $660 for a third by the same sire. A yearling heifer, consigned by C. L. Hill and to be bred to Cherub's Prince 41543, also brought $750, and two other unusually nice yearling heifers sold for $700 each.

On the evening preceding the sale about 300 breeders and Guernsey boosters gathered for the dinner and twenty-first annual meeting of the Western Guernsey Breeders' Association. The retiring president of the association, Chas. L. Hill, presided at the business meeting and afterward acted as toast master. The usual order of business was followed. The officers elected for the ensuing year are: President, F. K. Babson, Chicago; vice-presidents, W. W. Clark, Grand Rapids, Wisconsin; Chas. A. Wilkins, Platteville, Wisconsin, and W. B. Quarton, Algona, Iowa; secretary-treasurer, H. W. Griswold, West Salem; members of executive committee, Wm. M. Jones, Waukesha, Wisconsin, and G. R. Ingalls, Eau Claire, Wisconsin.

Robert Scoville, President of THE AMERICAN GUERNSEY CATTLE CLUB, spoke forcefully on the development of the breed, the important role of local breeders' associations and the development of a high standard of sales ethics. He emphasized particularly certain dangers in the present trend of affairs—particularly the apparently increasing use of high sales prices for advertising purposes. He pointed out that the sales price of an animal is not, in itself, a sound basis for estimating the value of that animal either to the breed or to any breeder; that it is too often a measure of the purchaser's lack of judgment. Furthermore, over emphasis on sales prices in advertising is apt to cause their artificial inflation to the detriment of the breed by lowering the confidence of breeders in general in them.

F. B. Hills, assistant secretary of THE AMERICAN GUERNSEY CATTLE CLUB, spoke briefly on breed affairs and prospects in the Northwest. There followed a brief discussion by several breeders of various points relative to the Advanced Register.

The sale next day was held in the Live Stock Pavillion of the University of Wisconsin and there were from 400 to 500 persons in attendance. The complete list of sales follows:

MALES

Ruby Red's Bravo of Sunny Slope 55314, James H. Beirne, Oakfield, Wisconsin	$650
Captain May Secret of Homestead 59003, Alexander & Ewing, Waukesha, Wisconsin	910
Bob Rilma's Monogram 29095, Albert, Liebzeit, Greenwood, Wisconsin	600
Primrose King of Utility 57712, Harry M. Baldwin, Brooklyn, Wisconsin	400
Duncan of Linwood 55585, L. R. Standish, Richland Center, Wisconsin	385
Aristocrat of Harbor Hill 2d 59664, C. T. Bundy, Menomonie, Wisconsin	540
Emporer of Frances Lydia 57352, H. W. Griswold, West Salem, Wisconsin	200

FEMALES

Pauline of Lynnhurst 63359, Mt. Zion Ranch, Poynette, Wisconsin	435
Le Bas of Beirnetown 46062, Wallinwood Farms, Jenison, Michigan	670
Golden Lassie's Etta 89524, Rudesill Brothers, Baldwin, Wisconsin	430
Edgemoor Solina's Susie 93016, James H. Beirne	300
Cherry Blossom of Yeksahurst 42599, G. H. Sauberlich, Appleton, Wisconsin	750
Frank Rilma's Lady 78735, Wallinwood Farms	690
Glenwood's Beauty Maid 38381, F. F. Bowman, Madison, Wisconsin	510
Cronje Pearl 54986, Mt. Zion Ranch,	535
Dorothy W.'s Starlight of Grassmere 87913, R. F. Klemm, Baraboo, Wisconsin	555
Betsy of Hillsdale 92422, O. L. Bestul, Scandinavia, Wisconsin	665
Galaxy's Daybreak 39373, R. F. Klemm	575
Bessie of Orndale 88377, S. E. Gordon, Amherst Junction, Wisconsin	505
Fire-Fly of Sunnyside 96093, James H. Beirne	625
Standard's Echo 60874, Mt. Zion Ranch	475
Masher's Bernadine of Hein Farm 83070, A. P. Bean, Vesper, Wisconsin	500
Imp. Imogene of Sarnia 89507, Paul Gilbert, Waltonville, Illinois	750
Imp. Flora Belle of Edgemoor 63566, S. W. Shaver, Brooklyn, Wisconsin	410
Jane of Ore Hill 67377, D. F. Clark, Poskin, Wisconsin	580
Imp. Adelia of Linwood 48092, Wallinwood Farms	505
Bob's Casterilius's Bonnie 100533, O. K. Spires, Minot, North Dakota	750
Bob's Hambro's Derinna 100532, O. K. Spires	750
Cherry of Lone Pine 46028, V. K. Sherburne, Grantsbury, Wisconsin	450
Mary's Rilma of Pleasant Point 71868, F. W. Meyer, Baraboo, Wisconsin	500
Queen's Rilma of Pleasant Point 71869, O. K. Spires	660
Anasequel 47991, Mt. Zion Ranch	550
Cream Cup of Pleasant Point 64834, H. Ridge, Whitewater, Wisconsin	550
Lady Bernice of Utility 55581, Rudesill Brothers	465
Raymond's Lady of Sheboygan 82150, O. K. Spires	535
Miriam's Buttercup of Beirnetown 100140, F. J. Rueping, Fond du Lac, Wisconsin	675
Buttercup of Ore Hill 93906, Alexander & Ewing	610
Marrie of Chesney Farms 87467, Wichern Brothers, Baraboo, Wisconsin	435
Daisy of Saxalea 76725, Wichern Brothers	635
Emma Talladeen 46238, D. L. Williams, Genesee Depot, Wisconsin	350
Hickory Grove's Pan 72247, Ralph Tratt, Whitewater, Wisconsin	725
Dairymaid's Pride of Tristram Farm 90960, W. F. Ferguson, Fond du Lac, Wisconsin	530
Queen's Beauty of Maple Grove 54954,	2000

Goodhand Kingston & Son, Waukesha, Wisconsin
King of The May Lady 100519, O. K. Spires 465
Edna of Mound City 97478, R. F. Klemm 500
Dairy Queen of Linwood 90876, 540
Fred Murphy & Son, Waterloo, Iowa
Lady Violete B. C. 89136, 300
B. B. Baeseman, Edgar, Wisconsin
Cora of Maplelawn 64820, 430
Harry M. Baldwin, Brooklyn, Wisconsin
Dina Sprague of Orchard Grove 86074, 510
David Engler, Viroqua, Wisconsin
Jane of Orchard Grove 86075, 500
B. F. Sheridan, Fond du Lac, Wisconsin
King Regent's Fanny of Allenwood 2d 73637, 625
F. J. Rueping
Pretty Princess Myra 53308, 700
McKerrow Farms, Pewaukee, Wisconsin
Mondovia of Breezy Hill 91907, R. F. Klemm 550
King Regent's Pancha of Allenwood 58291, 660
Mt. Zion Ranch
Marshfield Maid 37138, O. L. Bestul 425
Bairn's Brightness of Ingalwood 89952, 475
Louis O. Jacobs, Anoka, Minnesota
Quartz of Birchwood 91791, F. J. Rueping 550
Dot of Mineral Springs 84220, 475
J. A. Thames, Genesee Depot, Wisconsin
The Maid of Sunnybrook 42145, 350
Tristram Farm Company, Eau Claire, Wisconsin
Beauty of Menomonie Guernsey Farm 69467, 475
A. F. Klatt, Elk Mound, Wisconsin
St. Croix Halmetta 77880, F. J. Rueping 775
St. Croix Mabel 98808, W. F. Ferguson 700

(Continued on Page 201)

SHIPPING PURE BRED LIVE STOCK

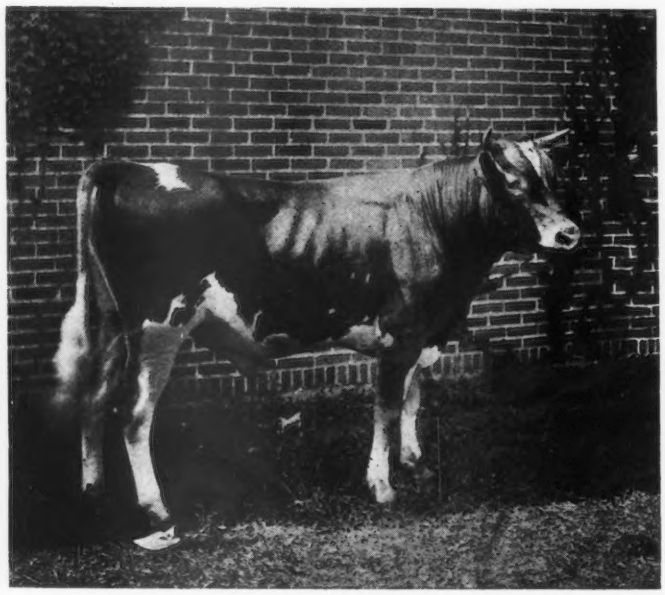
Cost of Shipping in Various Ways Given

By H. W. Griswold

THE very large number of farmers who are founding herds of pure bred cattle and the great bulk of farmers who are breeding high grade cattle make the shipment of pure bred live stock greater every year.

The cost of transportation in the purchase of a herd sire or in the adding of new blood in the herd is an item of no small importance. It is often a case of a great deal of unnecessary worry and sometimes from improper shipping unnecessary expense. It has been my fortune to ship Guernseys both by freight and express for a great many years and I shall try and give you some idea of the cost and conditions that govern shipping.

Express shipments must always be crated, the crate should be light and strong and preferrably with the animal's head inside the crate. Many breeders use crates with stanchion which is perhaps a desirable thing for large animals, but when doing so feed manger should be built in front of stanchion. The size of the crate should depend something upon the length of time animal is to be on the road, as where animals are on the road over twenty-four hours crate should be large enough so animal can lie down. In the winter time animals should be blanketed and blankets securely fastened to the animal. Where animals are shipped any distance feed should be provided for the animal and feed and instructions for feeding fastened to the side of crate. You should by all means see your express agent before shipment is made so as to ship on the right train so there will be no undue delay at transfer points. Party to whom shipment is made should be notified so he is in readiness to receive the animal when it arrives. The cost of shipping by express is based on the weight of the animal and the crate and the distance to be shipped. The lowest express rate is 71 cents per 100 pounds. Express rates are gauged by the straight line distance and not by the distance the animal travels over the road to reach a given point. The cost of short distance shipments is much less in the East than in the West and aimals can be shipped from the middle West 1000 miles East for much less than the same distance West. I will give you a few distances in miles and the correspnoding rate from my station. This will give you an idea of the cost to ship to a given point, but the actual cost may vary as much as fifty cents a 100 pounds from the figure given.



STARLIGHT OF BON AYRE 53061
Sire—Albany's King of A. D. F. 39310 Dam—Gladys of Holmdene 45144
Owned by John Ebels, Holland, Michigan

Under 20 miles 71 cents; 25 miles 77 cents; 35 miles 82 cents; 50 miles 99 cents; 100 miles $1.15; 200 miles $1.50; 500 miles $2.03; 1000 miles East $3.40; 1000 miles West $5.22.

Small calves weighing 200 and 300 pounds, crate and all, are very easily shipped by express and the cost is not excessive. Animals weighing over seven hundred-fifty pounds go at once and a half times the rate given above. This makes the shipping of larger animals very much more expensive than the small ones. Many people worry over the possible loss from accident or otherwise of an animal in express shipment. The express company pays no loss for the animal unless it is shown that the company has been negligent in the care and transportation of the animal. Animals under six months old are given a value of $25. A cow or heifer over six months old is given a value of $75, a bull over six months old $100. If you wish your animal insured for a larger amount than this your express agent will

insure them at the following charge; if the rate per 100 pounds is not over $2.00 the charge for insurance will be 1 per cent. of the amount of value put on the animal over and above the amount allowed in the contract. If the rate is over $2.00 and under $3.00 1.5 per cent. of the excess value; if $3.00 and under $5.00 2 per cent. of the excess value.

Freight shipments are much more complicated than express shipments and are divided roughly into two classes, single shipments and car lot shipments. Animals are not weighed when shipped by freight and are given weights according to the freight classification. One bull is estimated at 3000 pounds, each additional bull 2000 pounds; one cow 3000 pounds and each additional cow 1500 pounds. These are the weights put on all animals regardless of age.

The freight rate per 100 pounds begins at a minimum rate of 25c. for thirty miles or less.

50 miles 29c.	200 miles 60c.
100 miles 40c.	500 miles 80c.

These rates are for inside the State shipments. Where animals are shipped from one State to another a higher rate applies. Small calves can be shipped by freight crated, but when that is done three times the rate per 100 pounds is used, which usually makes the cost higher than shipping by express, so I shall not explain that way of shipping further.

Car lot shipping calls for a minimum weight of 22,000 pounds west of Chicago and 20,000 pounds east of Chicago. The rate on car lots is very much less than on single animal shipments.

For 50 miles 13c. per 100 pounds.
100 miles 19c. per 100 pounds.

These are rates for inside the state. Rates outside the state will be a few cents higher. Special rates apply to long distance shipments and it would be necessary to see a freight agent to get these. If you wish to insure your animal when shipped by freight your freight agent is allowed to do so. The following values are put on without any extra charge: $75 for a bull, $50 for a cow and $20 for a calf under six months; 4 per cent. is added to the freight for each 100 per cent. added to the value. In making freight shipments it is always best to consult your freight agent as to the length of time animal will be on the road and when the carlot shipment is made a person can accompany the car free of charge and with high priced cattle it is advisable to have some one in charge.

COLORADO GUERNSEY BREEDERS ORGANIZE

Few Guernseys Shown at National Western Stock Show

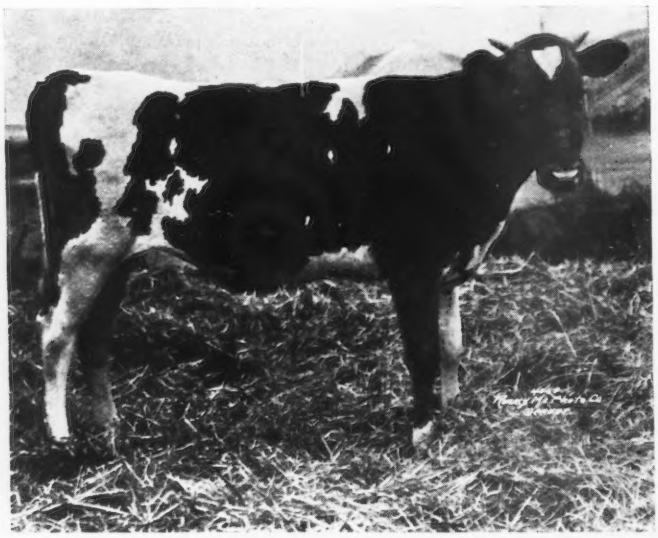
THE Guernsey breeders of Colorado are determined that this will be the last year in which there will be no competition in the Guernsey classes at the National Western Stock show. The breeders met in Denver during show week and organized the Colorado Guernsey Breeders' Club, with Clark Bender, Johnston, president; H. D. Parker, Greeley, vice-president; and Donald M. Stone, Pueblo, secretary and treasurer. The principal work in the program of the club for the following year will be to develop a good showing of Guernseys in the Denver show in January 1921. Already three breeders have announced their intention to show herds. This is the first time that the Guernsey men of Colorado have organized, and, therefore, marks an important step in Guernsey development in that state.

VICE-PRESIDENT H. D. PARKER, GREELEY, COLORADO

This year brought out the first big show of dairy cattle at the National Western Show, the Holstein classes being of unusual size and quality. The Guernsey breed was represented by only one herd—that of H. D. Parker of Greeley, and two bulls shown by other exhibitors. Mr. Parker has for many years been the largest breeder and strongest booster of Guernseys in Colorado and has been instrumental in the introduction of many carloads of Guernseys into that state. For several years he used for senior herd sire, Langwater Royal 4th 19331, which came back to an Eastern herd in 1919. His present herd bull is Lily's College Prince 35275 by Rouge 2d's Son 18587 and out of Jewel's Guernsey Lily 28333, she a daughter of Imp. Princess's Jewel 24877. Rouge 2d's Son 18587 was bred and used for many years by Iowa State College and is a son of Imp. Rouge II. of the Brickfield 28355 with the following records: 10963.0 pounds of milk, 612.53 pounds of butter fat in class F; 12205.9 pounds of milk, 608.11 pounds of butter fat in class B; and 11503.7 pounds of milk, 552.91 pounds of butter fat in class A. Several daughters of Lily's College Prince 35275 were shown in Mr. Parker's herd and were very attractive.

The principal center of Guernsey interest in Colorado is the wonderfully productive region north of Denver of which Greeley is the business center. In this section the largest Guernsey herds are owned by H. D. Parker, Greeley; Bender and Son, Berthoud; J. W. Purvis, Berthoud; and Chas. and Homer Ewing, Fort Lupton. A very fine Guernsey herd has been maintained by C. L. Vollmar of Platteville. In fact, Mr. Vollmar introduced the first pure bred Guernsey bull into Colorado.

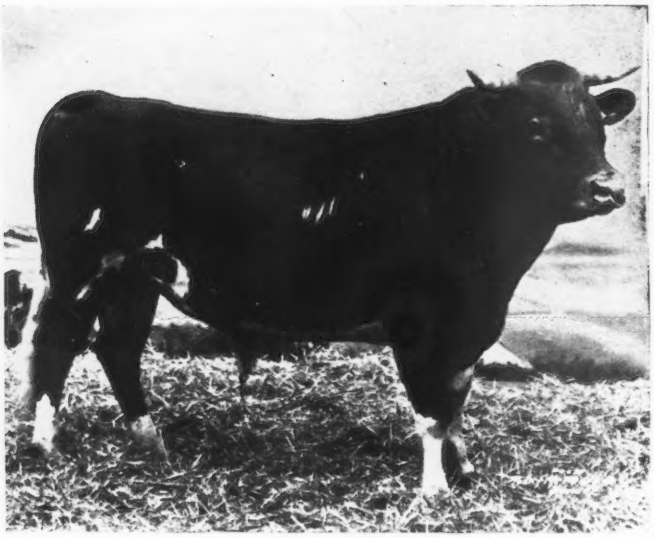
Another smaller center of Guernsey interests is at Pueblo. There the principal breeders are W. L. Stone & Son and F. C. Kay. On the Western slope there are many Guernseys in the vicinity of Grand Junction.



LEONON OF MAPLEDELL 96965
1st Prize Junior Calf and Junior Champion, National Western Stock Show, 1920
Sire—Leonard of Mapledell 44264 Dam—Arnon of Mapledell 63065
Owned by H. D. Parker, Greeley, Colorado

The dairy industry is rapidly growing in Colorado as is interest in Guernseys also. With a live state breeders' organization this growth will receive added impetus.

The Guernseys shown at the 1920 Western Stock Show were as follows:



LILY'S COLLEGE PRINCE 35275
Senior and Grand Champion Bull, National Western Stock Show, 1920
Sire—Imp. Rouge II.'s Son 18587 Dam—Imp. Jewel's Guernsey Lily 28333
Owned by H. D. Parker, Greeley, Colorodo

BULLS, 3 YEARS AND OVER

1. Lily's College Prince 35275, H. D. Parker, Greeley.

BULL, 2 YEARS AND UNDER 3

3. Laddie's St. Patrick Lad 46077, Frank Fauquier, Denver.

JUNIOR YEARLING BULL

1. Pioneer May Queen's Glenwood 50621, Chas. F. Deffke, Greeley.

SENIOR BULL CALF

2. Barbi's Reputation, H. D. Parker.

SENIOR AND GRAND CHAMPION BULL

Lily's College Prince 35275, H. D. Parker.

COW, 3 YEARS OR OVER

1. Imp. Angerosa 39689, H. D. Parker.

SENIOR YEARLING HEIFER

1. Graceful Goda's Beauty 82883, H. D. Parker.

JUNIOR YEARLING HEIFER

1. Lady Jabe's Sparkle of Mapledell 93421, H. D. Parker.

LADY JANE'S PRINCESS 101332
1st Prize Senior Heifer Calf, National Western Stock Show, 1920
Sire—Lily's College Prince 35275 Dam—Lady Jane of Mapledell 51060
Owned by H. D. Parker, Greeley, Colorado

SENIOR HEIFER CALF

1. Lady Jane's Princess, H. D. Parker.
2. Prince's Richesse, H. D. Parker.
3. Yeksa Rose of Plain View Farm 92799, H. D. Parker.

JUNIOR HEIFER CALF

1. Leonon of Mapledell, H. D. Parker.
2. Pearl of Auburn, H. D. Parker.
3. Auburn's Laura B., H. D. Parker.

SENIOR AND GRAND CMAMPION FEMALE

Imp. Angerosa 39689, H. D. Parker.

JUNIOR CHAMPION FEMALE

Leonon of Mapledell, H. D. Parker.

YOUNG HERD

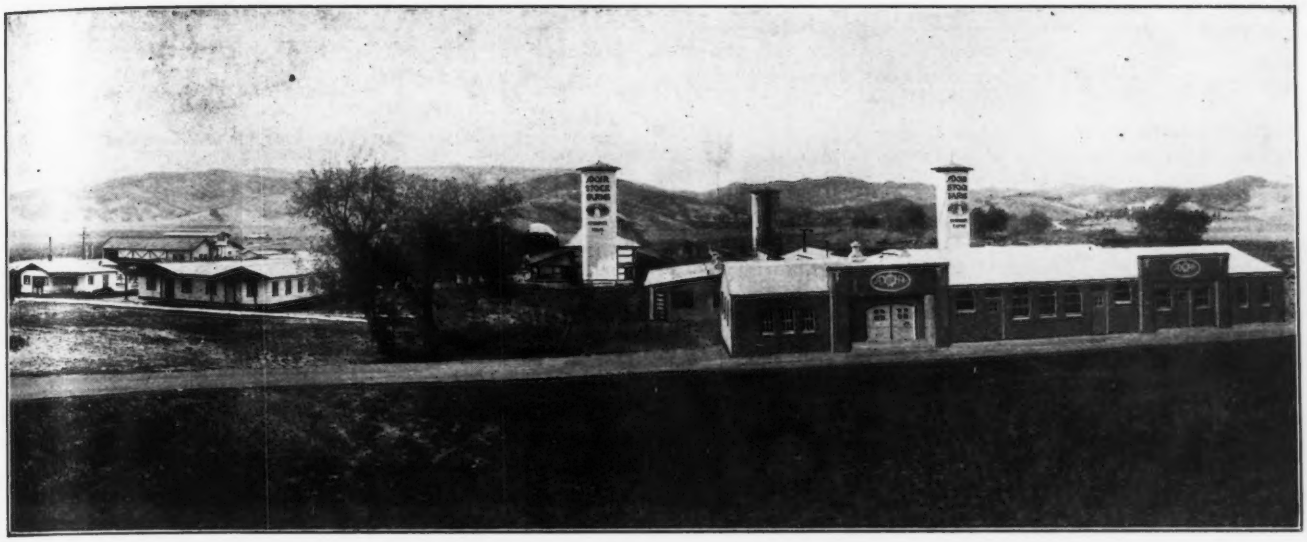
1. H. D. Parker

CALF HRED

1. H. D. Parker.

GET OF SIRE

1. H. D. Parker



BIRD'S EYE VIEW OF ADOHR STOCK FARMS, LOS ANGELES, CALIFORNIA

THE ADOHR STOCK FARMS

A Certified Plant Using Guernsey Cows Only

By F. H. Scribner

PROBABLY the largest certified dairy in the world in which the milk of Guernsey cows is used exclusively is the Adohr Stock Farms, operated under the name of "The Adamson Corporation." This beautiful place is situated almost due west of the great metropolis of Los Angeles, some twenty miles, on the Los Angeles and Ventura Boulevard which is one of the principal roads leading to San Francisco via the coast route, where thousands of automobiles pass daily. This place makes a beautiful picture, located as it is on a high level of ground in the wonderfully fertile San Fernando valley with the Verdugo range of mountains to the north and the Santa Monica coast range to the south. The farm lays close in to this latter range of low-lying mountains which give it a splendid background, and consists of about 320 acres. With the exception of a few acres on the hills, all lay beautifully for the raising of crops to support and feed the large aggregation of Guernseys that are assembled at the Adohr Farm.

Everything about the place is perfectly new, having been built up in the last two years. The milking barn is of the very latest model as far as sanitation, skylight, light and air space is concerned, with concrete floors and smooth plastered walls and as only their moist grain ration is fed here it precludes the possibility of any dust accumulation. This model milking barn will accommodate 300 head, and as soon as one barn full is milked, another passes in. It is a sight to see these rows of beautiful cows, so clean and healthy looking, and I could not help but remark that Adohr Stock Farms surely was entitled to the splendid score given their milk at the National Dairy Show at Chicago this year, and I think if the judges who passed on this milk could have seen the conditions under which it was produced, they would have given the farm the other 2.6 points and made it a perfect score. Adohr milk has held first place in the certified class in all the milk contests continuously conducted by the Los Angeles city Board of Health for the past sixteen months, receiving an average score of almost ninety-eight points and also scored consistently high in the special milk contests at Sacramento State Fair and the Los Angeles Liberty Fair.

That the owner of this farm made no mistake in selecting the Guernsey as the breed to supply his Los Angeles customers is evidenced by the fact that the demand for milk by far exceeds the supply, and it is his aim eventually to increase the size of the herd and to more than triple the present output of 2000 quarts daily. This is a gigantic enterprise and one that only men with a vision of its possibilities are able to accomplish. The standard of milk for the city of Los Angeles is probably the highest of any city in the United States, but this did not satisfy the proprietors of this establishment, and the production and distribution of certified Guernsey milk from Adohr Dairy constituted the first great successful effort in Los Angeles County to place within the reach of the public the purest milk of the highest quality and richness from clean, healthy Guernseys.

Owing to the fact that the Adohr Farm milk was so much superior to any other certified milk ever produced and sold in this city, this great Guernsey Dairy organization sprang into immediate favor and is now selling more milk than any other certified dairy in the southwest. There are at present about 600 head of Guernseys on this place. This includes quite a number of calves, bulls and heifers and because of the fact that good Guernsey grade cows are so scarce and high, they have adopted the policy of raising all the heifer calves and to this end bulls of such character as Inspiration of Edgemoor 54834, whose two nearest dams average over 18745 pounds of milk and 865 pounds of butter fat, are used. This bull was purchased from the famous Dupee herd, and is valued at $5000. His sire was Royal Rose King of Edgemoor 34361 a son of the famous Imp. Itchen May King 25174, and his dam, the great cow Belladia 31909 that milked 19631 pounds with a butter fat record of 934 pounds. Another Dupee bull is also in the herd, a son of Imp. Itchen May King 25174 that carried away the honors of second place at the National Dairy show in 1917-19. This son is Chesterfield of Edgemoor 57457 and will be remembered as first Junior bull calf at the National in 1919, his dam the great Merry Dance of Riverside Farm 39200 with a fat record of 607 pounds. A son of Rex of Rich Neck 31472 is in the herd, also Mayhews Golden Jewel 34134 whose dam Golden Maid of Maple Lane 36736 has to her credit 614 pounds of butter fat.

Such bulls as these are being sought and bought not only to improve the general appearance of the herd but the production end as well. There are at present about 325 cows in milk, 100 springers and dry cows and about thirty pure bred animals of both sex on the place and over 125 grade heifers that will soon be talking their places as producers. A large number of the cows are bred to Billiken Golden Glenwood of Pencoyd whose dam has a butter fat record of 679 pounds, also May King of Fern Ridge 17432 that was placed third at the National in 1919. A large number of the cows were purchased at Waukesha county, Wisconsin.

The herd is living up to their health reputation as reported by the official veterinarians of the Los Angeles County Medical Association under whose medical supervision the Farm is operated and not a single reactor was found in this great herd. This means that it is 100 per cent. free from tuberculosis, a most remarkable record. In order that this herd may be kept at its best, this dairy has secured the services of Dr. Maynard Rosenberger, who lives at the farm and is considered one of the best qualified veterinarians in the United States. Under his leadership the herd will be kept at the very highest physical status. The wonderful growth of the business has necessitated the doubling and trebling of the plant and facilities in many places and while the milking barns were par excellence, in every way, the new twenty room bottling building was probably the most impressive, made of plastered hollow tile. No expense has been spared to equip this plant with the very latest in milk handling machinery. In six or eight minutes the milk drawn from the cow has passed through the cooling system and cooled to forty degrees. immediately bottled, double capped, iced and placed in a refrigerating room which is automatically held at forty degrees by a fifteen-ton ice plant and kept iced until delivered to the consumer within twenty-four hours of milking. The average butter fat content is five per cent. not fixed up or separated, but just good, natural, raw milk, which makes it much more desirable, is easier digested and assimilated.

Such a philanthropic enterprise as the Adamson Corporation is carrying on is entitled to the very best patronage of the people.

SHIPPING DAIRY CATTLE

Practical Hints of Importance to the New Buyer

THE problem of safely shipping the foundation herd of the small breeder to its new home is one full of anxiety to the men who are venturing into the pure bred business and must go long distances to purchase animals of the chosen breed. Except as they are brought in by experienced buyers, the majority of cattle are being shipped by inexperienced men.

Just at the present time, after talking with a number of dairymen over the state I can say that there is not a Guernsey cow for sale in the State of Missouri. There are many inquiries for these animals in this coming dairy state, but if obtained at all they must be shipped in from other states. For these men a misstep would be fatal and so it is of the greatest importance that the animals purchased arrive safely at their new homes.

The problem of shipping dairy cattle safely is not quite as simple as that confronting the shipper of beef cattle. Dairy cattle are more delicate and can not be subjected to improper treatment without ill effects.

The movement of dairy cattle at present is probably the greatest the industry has ever witnessed. Dairy herds at present are being founded in parts of the country where ten or twenty years ago the dairy cow and dairymen were considered aliens. Thousands of cows are being purchased in the dairy districts of the North for shipment to all parts of the country. For several years Wisconsin has been shipping an average of over a carload of dairy cattle every day,—more than a million dollars worth of cattle were purchased by out-of-the-state buyers during 1918. How well these animals get along in their new homes depends to no small extent on the care received during shipment.

There are a few facts to remember when buying animals that will aid in their safe shipment. Bred heifers which are not due to freshen until some time after reaching their new home make good purchases as far as ease of shipment is concerned, as they are of a size which will permit loading of the car to capacity as well as being less easily injured. The udder has not yet developed and there is therefore, little chance of injury. Again, immature animals are able to stand a change of climate better than older animals.

Dry cows also make good "buys" especially when a production record is available to indicate the ability of the cow at the pail. Buyers generally are willing to pay a premium for cows with cow testing association records.

Shippers have found from experience that horned animals should not be allowed loose in a car with dehorned cows. If a number of animals are to be shipped together, it is best not to purchase horned cattle. In case horned cattle are secured, they should be penned off in either end of the car away from the rest or securely fastened to prevent horning of the other animals.

In preparing the cows for shipment, they should be handled under normal conditions as far as possible. They should be put on dry feed as soon as possible before shipment and fed feeds which will be available during the trip.

The time of shipment is an important item. Cattle going into the south should be shipped if possible when the temperature of the two places is as nearly uniform as possible. The buyer should, if possible, ship the animals during cool weather as the milk flow of cows which have been handled during hot weather has been known to shrink in following lactation periods.

Comfort for the cattle is the keynote of the successful shipper. Shrinkage in live weight can be kept to a minimum by providing plenty of sand, the best warm weather bedding for cattle. During cold weather, an abundance of straw or shavings should also be provided as well as protection from drafts.

A simple method of providing hay during transit is to stretch hog wire along the side walls and ceiling of the car so as to form a wedge-shaped hay rack. Animals will be able to pick at the hay in the bunk with considerable relish during a long, hard trip.

The number of animals which can be shipped in a car depends on the size of the car and the cattle. Twenty head or more cows can be shipped comfortably in a 40-foot car. Whenever possible the car should be loaded to capacity as the animals generally travel best when there is a limited amount of space in which to move around.

A wise shipper will always provide a good, reliable attendant to accompany the load of dairy cows especially where the trip is of such length as to require stops for feed or water. When riding in the car, he is often able to avert injury by assisting animals which might accidentally get down.

At the present time even grade dairy cattle are so valuable that it pays to take all possible precautions to insure safe delivery to their new home.

—CHAS. W. TURNER.

Wisconsin Guernseys Average $579

(Continued from Page 196)

Maplecrest Polly 85875, 600
Walter Alexander, Wausau, Wisconsin
Queen Blossom 83954, 400
E. S. Person, Minot, North Dakota
Milroness Mukokie 83742, 370
Adolph Nuttleman, West Salem, Wisconsin
Topsy of City View 77019, James H. Beirne, 1460
Blanchflower's Delight of Pleasant View 92999 700
Harry W. Lewis, Winneconne, Wisconsin
Queen Bee of Grand View 83136, 640
John Frederick, Appleton, Wisconsin
Beulah Adeline 42823, 600
Victor Anderson, Coon Valley, Wisconsin
Golden Queen of Louis Corners 50511, 425
Rudesill Brothers

APPROVED ADVANCED REGISTER RECORDS

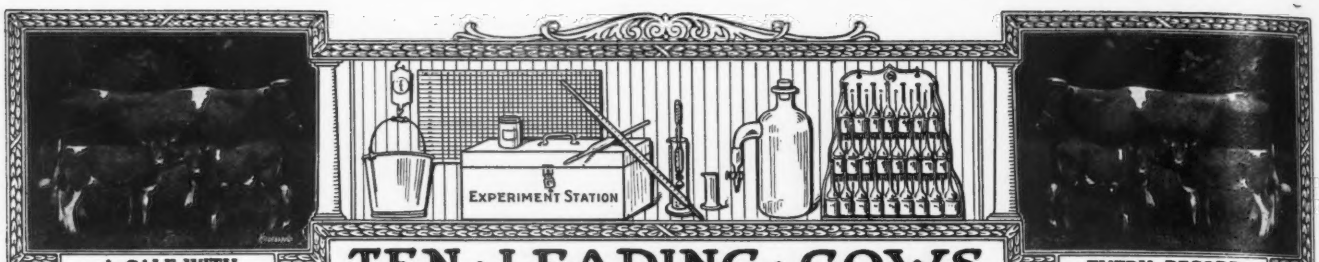
From February 15, to March 1, 1920

A. R.		Milk	B. F.	Age Yrs.Mos.	Owner
7655	Belle of Iola 63866	7326.50	384.20	1—11	Edwin Chapin, Iola, Wis.
7656	Dorothy Rilma of Sugar River 63421	6698.10	339.14	2—3	Edwin Chapin, Iola, Wis.
7657	Blanche Rilma 63080	6544.00	279.86	2—2	Edwin Chapin Iola, Wis.
7658	Elderon's Princess 61082	4913.70	265.80	2—3	Edwin Chapin, Iola, Wis.
7659	Prairie Fawn 65381	8861.90	480.83	2—11	Ernest W. Sass, Streator, Ill.
7660	Pergue's Miss Annabell 87762	10658.10	529.65	2—5	Ernest W. Sass, Streator, Ill.
7661	Charlotte Yonson 24864	9883.30	410.95	9—11	W. H. Colvin, Glenview, Ill.
7662	Iowanola Princess 47211	9118.40	480.35	5—3	Mountain Bros., Des Moines, Iowa.
7663	Imp. Rosy des Sages II. 49517	8264.60	429.43	7—2	Wilkins & Hill, Platteville, Wis.
7664	Caromel's Gay Girl 61925	13132.90	593.95	3—3	W. T. White, Chagrin Falls, Ohio.
7665	Hambro's Janetius 78154	7024.40	355.88	3—4	Octav Voget, Hubbard, Oregon.
7666	Langwater Delight 47040	9331.50	492.20	5—9	Isaac E. Emerson, Lutherville, Md.
7667	Prue of Bohemia 2d 66201	8812.70	479.16	2—4	Anderson T. Herd, New Hope, Pa.
7668	Dolly of Sweet Springs 67793	8679.10	427.99	1—9	H. M. Allen, Troy, Ohio.
7669	Elmendorf's Rougette 43184	7822.70	379.89	6—0	H. M. Allen, Troy, Ohio.
7670	Julia of Sweet Springs 61850	10612.90	454.97	4—11	H.M. Allen, Troy, Ohio.
7671	Hillswold Gene 61033	8590.20	451.86	3—6	E. E. Hills, Shrewsbury, Mass.
7672	Miss Dandy 69078	8103.30	373.85	2—3	Doane Bros., Urbana, Ohio.
7673	Maggie Butterscotch 68886	9659.30	424.12	2—5	H. B. Rosengarten, Malvern, Pa.
7674	Norine of Two Oaks 71932	6874.60	344.75	1—11	George D. Eggleston, Parma, Mich.
7675	Golden Lady of Stockdale 78651	6827.50	367.47	2—2	Hynicka Bros., Inc., Lebanon, Pa.
7676	Pearl of Malvern 62202	7993.60	357.80	3—0	H. B. Rosengarten, Malvern, Pa.
7677	Clover Leaf of Lake Farm 69401	8229.20	420.53	2—5	Charles W. Curtis, Marlboro, Mass.
7678	Wild Rose of Walnut Glens 63585	7220.00	374.28	1—8	R. D. Gates, Novelty, Ohio.
7679	Fair Oaks Brownie 72290	8523.50	448.59	2—0	Armand P. Rather, Peebles, Wis.
7680	Genita of Rockstone 66547	7562.70	388.21	2—8	S. H. Fessenden, Holliston, Mass.
7681	Pretoria's Lady Chesterbrook of Ingleside 58591	10334.60	609.86	3—10	W. L. Houlton, Uneedus, La.
7682	Belle of the Prairie 55752	9487.20	497.82	4—3	W. L. Houlton, Uneedus, La.
7683	Raymond's Darling of Rockstone 70816	7136.70	399.60	2—3	S. H. Fessenden, Holliston, Mass.
7684	Hazel of Rockstone 2d 66549	7317.70	369.67	2—5	S. H. Fessenden, Holliston, Mass.
7685	Lesbia Lenfestey 56201	9827.60	519.79	4—1	B. Austin, Cheney, Litchfield, Conn.
		Reentries			
3274	Park's Yeksa Queen 3d 38813	11504.00	519.86	7—2	Hoffman & Erdman, Fort Atkinson, Wis.
4988	Pearl of Thorn Hill 50746	9135.40	486.04	4—6	August Ziesing, Deerfield, Ill.
5048	Silver Tricksey of Oak-Lawn 47231	11259.40	619.47	5—8	Armand P. Rather, Peebles, Wis.
5285	†Galady's French Girl of Sequoia 50130	12403.30	601.42	4—9	Octav Voget, Hubbard, Ore.
5533	May Queen of Gerar 53662	9065.70	531.08	4—4	Louis McL. Merryman, Cockeysville, Md.
5581	Duchess France of Walnut Glens 2d 59608	8063.70	407.08	3—0	R. D. Gates, Novelty, Ohio.
5809	Dolly of Clover Hill 42718	8453.50	416.12	7—4	William E. Yarnes, Amity, Ore.
‡6311	Imp. Raymond's Pearl Violet 53630	9273.60	549.46	5—4	Wm. F. Fretz, Pipersville, Pa.
6615	May Camilla 55528	11412.50	546.58	4—3	Est. W. B. Rice, Peterboro, N. H.

Bulls Admitted to the A. R. by Daughters Whose A. R. Numbers Appear in Brackets

Frank Rilma 21901	(7656-7657)	Cato of Pencoyd 14714	(7430-7673)
Imp. Hayes Gay 3d 22241	(7519-7664)	Galaxy's Butter King 20753	(6808-7675)
Rutila's Glenwood May King 26235	(6937-7667)	Scotch Whiskey 23713	(6990-7676)
Imp. Lord Mar V. 18961	(5086-7669)	Glenwood's Main Stay of Ellenwood 18910	(5989-7677)

†(Class Leaders Description appears elsewhere) °Exceeds requirements by 100% or over ‡1 day test



A CALF WITH

TEN · LEADING · COWS

EVERY RECORD

IN · THE · SEVERAL · CLASSES · OF · THE · ROLL OF HONOR

CLASS AA—FIVE YEARS AND OVER

	Lbs. Milk	Lbs. B. Fat		Lbs. Milk	Lbs. B. Fat
Duchess Ruth 47060 A. R. 3523	14644.2	850.49	Princess of Thorn Hill 44951 A. R. 4816	11751.2	736.63
Carwytham Queen 41121 A. R. 4456	15788.4	816.27	Mixter Dawn 58048 A. R. 4526	13850.8	716.15
Carrie of Hillhurst 34864 A. R. 5973	15307.8	814.83	La Noce of Riverside Farm 36284 A. R. 2522	14776.1	710.66
Ultra Lady 38913 A. R. 3348	14019.2	748.16	Mauley 23526 A. R. 7152	14879.3	706.95
Imp. Flora of City View 59640 A. R. 7378	13376.6	743.20	Apple Blossom of Indian Creek 32757 A. R. 6523	14107.8	702.57

CLASS BB—FOUR AND ONE-HALF TO FIVE YEARS

Imp. Wyebrook Rose 69245 A. R. 6186	14872.1	710.21	Colette Standish 48426 A. R. 5517	12822.1	603.85
Susie of the Ridge 43719 A. R. 4723	12072.1	664.10	Nella Jay 6th 55417 A. R. 5539	12301.0	602.92
Lennetta of Maple Glen 51921 A. R. 7542	13382.8	654.71	*Galaday's French Girl of Sequoia 50130 A. R. 5285	12403.3	601.42
Princess May of Linda Vista 47711 A. R. 6019	12232.7	627.48	Imp. Pretoria 14443 A. R. 73	11528.8	595.35
Dairy Maid VIII. of th. Duvaux 67696 A. R. 7535	12964.3	618.16	Eckstein's Meadow Lark 44777 A. R. 6851	11833.8	586.61

CLASS CC—FOUR TO FOUR AND ONE-HALF YEARS

Linden Girl of Harbor Hill 3d 58625 A. R. 4651	15032.9	785.89	Belle of Canandaigua 44832 A. R. 4534	11965.0	616.05
Idyl of Koshkonong Place 48151 A. R. 5684	14466.3	685.98	Florestine's Triumph 43846 A. R. 4350	10409.2	599.46
Cora of Gerar 48309 A. R. 4706	15368.8	665.94	Friquet's Daisy of Bellview 55861 A. R. 7360	13373.1	589.26
Donna May Fanchon of Linda Vista 47709 A. R. 4878	15037.7	635.90	Dawn's Daisy 54160 A. R. 6215	14452.4	587.37
Lily of the Prairie 54714 A. R. 7543	11561.7	620.15	Imp. Airelle of Les Pelleys 66022 A. R. 7534	11632.7	579.97

CLASS DD—THREE AND ONE-HALF TO FOUR YEARS

Clare of Gerar 49122 A. R. 4733	13782.9	637.79	Imp. Grand Fort Pride III. 60614 A. R. 6003	11434.3	570.33
Dairymaid of Nelsonville 50051 A. R. 6852	12068.8	590.36	Buttercup of Geneva 41957 A. R. 5705	9718.9	561.39
Enchantress of Dellwood 56697 A. R. 5945	11617.9	586.58	Imp. Dewdrop III. of the Hall 35221 A. R. 3717	9780.2	519.30
Diantha of Two Rivers 52328 A. R. 6391	12189.6	584.61	Goldie Bell's Julia 54006 A. R. 6175	8452.0	513.38
Imp. Wintershill Meg 2d 48506 A. R. 3824	12347.2	583.33	Nankeen 8th 47814 A. R. 6743	9575.6	511.04

CLASS EE—THREE TO THREE AND ONE-HALF YEARS

Pearl's Dot 57445 A. R. 6140	11695.5	612.29	Glen Gable Miranda 57687 A. R. 7429	9989.3	556.81
Jean Du Luth Coronet 52816 A. R. 6392	12603.9	580.61	Imp. Fan IV. of the Croute 28519 A.R. 2442	11872.8	539.34
Flossie of Fox Valley 51627 A. R. 6503	11082.0	578.17	Loretta of Waldorf Farm 70255 A. R. 7377	11975.3	539.03
Tricksey's Glenwood Girl 49110 A. R. 6216	10392.1	575.11	Trixy of the Ridge 42583 A. R. 4579	9557.0	537.38
Mollie Rose O. D. 50617 A. R. 6210	10397.6	563.74	Yeoman's Mixter Picotty 62965 A. R. 5832	11034.0	535.59

CLASS FF—TWO AND ONE-HALF TO THREE YEARS

Little Star of Glencairne 64127 A. R. 7461	11549.9	630.50	Susie of the Ridge 43719 A. R. 4723	8931.3	514.07
Rival's Princess of Dellwood 62373 A. R. 7196	9515.6	586.51	Hillswold Dorfsie 61034 A. R. 6827	10740.3	507.34
May Rose Dally 60660 A. R. 6844	10651.3	548.00	Ruth of Two Rivers 54059 A. R. 6286	9521.6	500.88
La Verne of Birchwood 54188 A. R. 6141	11301.4	545.38	Gem of Broad Acres 55967 A. R. 6772	10847.8	495.77
Ada of Hop City 15361 A. R. 91	8605.1	517.11	Nella Girl of Pencoyd 58630 A. R. 7021	12841.0	493.30

CLASS GG—TWO TO TWO AND ONE-HALF YEARS

Imp. Prospect's Rose des Houards 89003 A. R. 7549	13157.8	726.85	Irene of Sylvanite 65170 A. R. 7151	10324.8	561.39
Pearl Rose of Beaver Ridge 63932 A. R. 7082	12390.4	688.80	Brownie of Linwood 60747 A. R. 6804	10761.7	532.05
Minnehaha's Papoose 67732 A. R. 7211	11623.6	678.37	Pearl's Dot 57445 A. R. 6140	9820.8	531.61
Theodore's Pride 42768 A. R. 3837	11587.4	594.02	Sequel's Deanie 57806 A. R. 6618	11132.8	509.66
Lillia of Iowa 43159 A. R. 3929	10535.7	568.94	Imp. Modesty of Edgemoor 63562 A. R. 6853	10183.9	504.09

AVERAGE YIELD OF 70 CLASS LEADERS 11997.22 LBS. MILK; 609.82 LBS. BUTTER FAT; 5.08 PER CENT

The above are as they appeared Mar. 1, 1920.

Summary of 793 Double Letter Records

	Records	Lbs. Milk	Lbs. B. F.	Per Cent.
Class AA	220	9820.08	483.45	4.923
Class BB	67	9301.41	465.04	4.999
Class CC	89	8884.78	449.94	5.064
Class DD	72	8199.43	417.31	5.088
Class EE	82	7913.43	401.12	5.068
Class FF	97	7560.86	389.85	5.156
Class GG	166	7208.41	367.71	5.101
Av. for	793	8503.93	427.94	5.032

*First Appearance in this List.

Milk Production

Best Year's Record 14644.20 lbs.

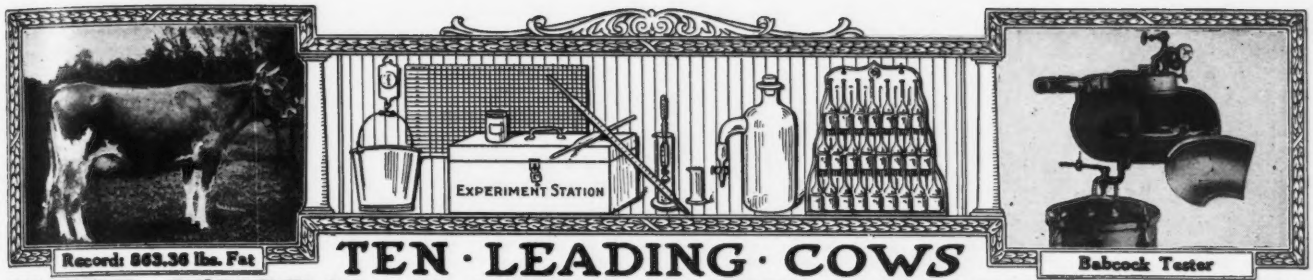
Av. Ten Largest Records 15151.62 lbs.

Butter Fat Production

Best Year's Record 850.49 lbs.

Av. Ten Largest Records 764.91 lbs.

Largest double letter record for which certificate has been written since last issue of Journal. Galaday's French Girl of Sequoia 50130. Re-entry: 12403.3 lbs. milk; 601.42 lbs. butter fat in class BB.



Record: 863.36 lbs. Fat

Babcock Tester

TEN · LEADING · COWS IN · THE · SEVERAL · CLASSES · OF · THE · ADVANCED · REGISTER

CLASS A—FIVE YEARS AND OVER

	Lbs. Milk	Lbs. B. F.		Lbs. Milk	Lbs. B. F
Murne Cowan 19597 A. R. 1906	24008.0	1098.18	Yeksa's Tops of Gold's Fannie 22362 A. R. 2394	19794.9	981.53
May Rilma 22761 A. R. 1726	19673.0	1073.41	Spotswood Daisy Pearl 17696 A. R. 790	18602.8	957.38
Nella Jay 4th 38233 A. R. 3194	20709.9	1019.25	Julie of the Chene 30460 A. R. 2752	17661.0	953.53
Langwater Nancy 27943 A. R. 1826	18783.5	1011.66	Imp. Bijou des Frances 44541 A. R. 3043	17104.0	943.41
Langwater Hope 27946 A. R. 1978	19882.0	1003.17	Belladia 31909 A. R. 2801	19631.9	934.05

CLASS B—FOUR AND ONE-HALF TO FIVE YEARS

Dairymaid of Pinehurst 24656 A. R. 843	17285.3	910.67	Pandora's Valentine of Rich Neck 27622 A. R. 1742	14341.6	784.22
Julie of the Chene 30460 A. R. 2752	15174.2	827.26	Glenanaar of the Glen 23619 A. R. 1907	16813.1	780.66
Langwater Cleopatra 47043 A. R. 4637	15364.7	792.51	Ina's Grace 49724 A. R. 7399	13502.5	775.04
Lady Lesbia 25142 A. R. 1348	13582.8	787.03	Lady Dairymaid of Pinehurst 29723 A. R. 2106	14770.0	769.58
King's Alberta 33788 A. R. 2555	13954.9	785.61	Rosalie of Woodend 39337 A. R. 4053	13611.7	768.50

CLASS C—FOUR TO FOUR AND ONE-HALF YEARS

Pearl Rose of the Glen 47414 A. R. 4900	16855.6	884.21	Linden Girl of Harbor Hill 3d 58625 A. R. 4651	15032.9	785.89
Azucena's Pride 2d 24957 A. R. 1469	16203.9	855.70	Polly's Beauty 35078 A. R. 2911	16629.8	774.40
Governor's Pauline 30472 A. R. 2441	14930.0	844.47	Imp. Dora II. of Les Marais 37737 A. R. 1999	15434.9	770.38
Imp. Ladock Jenny 67900 A. R. 7546	15453.3	809.79	Imp. Dawn of Sarnia 58773 A. R. 6677	13897.8	759.38
Langwater Lustre 47044 A. R. 6794	17307.2	806.10	Nivolette 2d 60799 A. R. 5982	16046.0	758.49

CLASS D—THREE AND ONE-HALF TO FOUR YEARS

Dolly Dimple 19144 A. R. 628	18458.8	906.89	Langwater Dorothy 27944 A. R. 1822	16099.7	781.65
Clover of Pencoyd 3d 48274 A. R. 4832	14360.3	818.04	Lady's Hope of Maple Hill 44843 A. R. 5700	15126.4	776.63
Langwater Heroine 49483 A. R. 5292	16221.1	805.64	Imp. Princess of the Blicqs 28485 A. R. 1908	12608.8	774.16
Mignonette of Rich Neck 36828 A. R. 7054	14304.9	800.77	Nella Jay 4th 38233 A. R. 3194	16039.9	769.33
Royal's Pearl 45209 A. R. 4384	16930.4	788.37	Imp. Rosie V. of the Bourg de Bas 36380 A. R. 2802	14065.1	755.07

CLASS E—THREE TO THREE AND ONE-HALF YEARS

Jehanna Chene 30889 A. R. 2588	16186.7	863.36	Masher's Elsie 24986 A. R. 1967	14458.7	745.75
Dairymaid of Pinehurst 24656 A. R. 843	14562.4	860.26	Miranda of Edgewater 30970 A. R. 2363	14617.3	730.49
Imp. Donnington Goldie 5th 59866 A. R. 4811	17861.7	796.52	Langwater Desire 40709 A. R. 4877	14219.8	708.69
Lillia of Iowa 2d 61500 A. R. 7589	14239.3	773.03	Imp. Snowdrop III. of Havilland 60641 A. R. 6193	12881.9	707.08
Glenwood's Buttercup 48137 A. R. 3224	13728.9	769.82	Sanoma's Archer Girl 56637 A. R. 6758	13270.6	692.08

CLASS F—TWO AND ONE-HALF TO THREE YEARS

Langwater Hope 27946 A. R. 1978	15078.8	773.59	Azucena's Pride 2d 24957 A. R. 1469	12633.3	706.46
Jesebel of Edgemoor 52584 A. R. 6195	12434.9	748.32	Linden Girl of Harbor Hill 3d 58625 A. R. 4651	12636.9	681.34
Island Farm's Milvia Lassie 60950 A. R. 7274 *	14184.6	742.44	Rose of Langwater 24204 A. R. 1445	12966.5	669.89
Cavalier's Helen 65648 A. R. 6821	12668.3	734.34	Imp. Buttercup II. of Beauregard 35799 A. R. 2638	10623.3	659.71
Imp. Rhoda des Blanc Bois 68684 A. R. 7078	12588.8	723.99	Bess of Sharon 69074 A. R. 6953	13496.2	658.89

CLASS G—TWO TO TWO AND ONE-HALF YEARS

Langwater Phyllis 70607 A. R. 6614	13288.4	746.23	Follyland Nancy 52457 A. R. 5266	12270.9	712.60
Brookmead's Dorothy 55715 A. R. 6082	14179.4	742.08	Pearl Rose of the Glen 47414 A. R. 4900	12378.8	711.43
Cherry of Edgewater 38413 A. R. 3361	13454.2	732.97	Nugget's Primrose 48835 A. R. 4001	15436.1	705.56
Imp. Prospect's Rose des Houards 89003 A. R. 7549	13157.8	726.85	Dolly Dimple 19144 A. R. 628.	14009.1	703.36
Nella Jay 4th 38233 A. R. 3194	14772.7	726.32	Pearl Rose of Beaver Ridge 63932 A. R. 7082	12390.4	688.80

AVERAGE YIELD OF 70 CLASS LEADERS 15241.93 LBS. MILK; 798.92 LBS. BUTTER FAT; 5.24 PER CENT.

The above are as they appeared Mar. 1, 1920

Summary of 9021 Advanced Register Records.

	Records	Lbs. Milk	Lbs. B. F.	Per Cent.
Class A	2626	10273.39	513.48	4.998
Class B	562	9778.32	488.03	4.990
Class C	709	9451.93	474.44	5.019
Class D	778	9132.87	461.09	5.048
Class E	890	8516.18	441.07	5.179
Class F	1077	8207.26	414.00	5.044
Class G	2379	7893.45	393.06	4.979
Av. for	9021	9031.95	453.01	5.015

Milk Production

Best Year's Record 24008.0 lbs.

Av. Ten Largest Records 19960.96 lbs.

Butter Fat Production

Best Year's Record 1098.18 lbs.

Av Ten Largest Records, 997.56 lbs.

Largest record for which certificate has been written since last issue of Journal. Silver Tricksey of Oak-Lawn 47231. Re-entry: 11259.4 lbs. milk; 619.47 lbs. butter fat in class A.

The world's welfare will be, to a great extent determined by the dairy farmer's efficiency in the production of dairy foods.

(Signed)
P. M. SHARPLES

"There are no substitutes for dairy foods"

Does your present separator skim clean at any speed?

—SHARPLES *does.*

Does your separator produce cream of even density at any speed?

—SHARPLES *does.*

Has your separator a simple bowl, no discs, washed in a jiffy?

—SHARPLES *has.*

Has your separator a knee-low supply tank and automatic oiling?

—SHARPLES *has.*

Is your separatar made by an all-American manufacturer, the world's largest and the pioneer American Separator manufacturer?

—SHARPLES *is.*

THE Sharples is the "suction-feed" separator. All others are "fixed-feed" machines. No matter what the make of your present separator, the Sharples is so much more efficient (so far ahead mechanically) that it will pay you to swap your inefficient "fixed-feed" and install the Sharples Suction feed.

Write to nearest office for illustrated catalogue containing users' letters and official test reports of the

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SUCTION-FEED CREAM SEPARATOR

Skims clean at any speed

There are more Sharples Suction-feed Separators in use than any other make—American or foreign.

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West Chester, Pa.

Branches: Chicago San Francisco Toronto

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Sales

Auction Sale of thirty Registered Guernseys to be held Saturday, March 29, 1920, by the Southeastern Guernsey Breeders' Association, Darlington, South Carolina. See advertisement on page 227.

Closing out sale Tuesday, March 23, 1920, by P. S. Trumbower, Nazareth, Pennsylvania. See advertisement on page 234.

Waukesha Dairy and Agricultural Associations show March 23- 26, 1920, at the Live Stock Pavilion, Waukesha, Wisconsin. See advertisement on page 226.

The Elkhart County Guernsey Breeders' Association Consignment sale to be held Thursday, March 25, 1920, at Goshen, Indiana. See advertisement on page 230.

Florham Farms Auction Sale, Wednesday, May 5, 1920. Florham Farms Madison, New Jersey. See advertisement on page 235.

Third Annual Combination Sale, Chicago, Illinois, May 13, 1920. L. F. Herrick, Sales Manager.

The Second Annual Consignment Sale of Guernseys will be held at Marshfield, Wisconsin, on Saturday, May 15, 1920. M. B. Wood, Sales Manager.

The following dates have been reserved for the Great Wisconsin Sale Circuit for the year 1920: May 25-26, Barron; May 27, Eau Claire; May 28, Fond du Lac; June 1, Livingston; June 2, Waukesha; June 3, Delavan.

Osceola Farms Sale, Cranford, New Jersey, June 9, 1920. L. F. Herrick, Sales Manager.

Ohio Guernsey Breeders' Association Consignment sale, Tuesday, June 15, at the State Fair Grounds, Columbus, Ohio.

Guernseys Wanted

This column contains the names and addresses of those who have informed us that they are in the market for Guernseys, also brief descriptions of the cattle wanted.

H. C. Greene, Chelmsford, Massachusetts. Two or three Guernsey cows due to freshen in the Spring.

Albert L. Kasper. Lancaster, Wisconsin. A pure bred Guernsey bull.

WHAT THE COWS ARE DOING

Their latest credits in the Advanced Register

Special Note: This list contains the monthly and total credits as checked at the time of going to press. Any omissions or back credits given signify that either data had not been received in time or are held pending verification. These credits are subject to verification and correction until final approval and acceptance and are all made on the two-day test basis except where especially noted.

AMES, F. L., NORTH EASTON, MASS.								
Langwater Amazon 74566	G	151	Dec	1008.2	6.33	63.82	5864.7	281.44
Langwater Diva 68789	B	3	Nov	100.9	4.70	4.74		
		34	Dec	1390.4	4.70	65.35	1491.3	70.09
Langwater Forever 74348	G	280	Dec	948.9	5.32	50.48	10279.2	468.55
Langwater Memoir 74347	G	209	Dec	1128.2	5.33	60.13	8928.8	390.58
Langwater Queenly 70308	E	343	Dec	1116.9	5.18	57.86	10324.2	472.49
Langwater Queen of the East 70304	G	334	Dec	953.9	5.91	56.38	12328.8	588.99
AMES, JOHN S., NORTH EASTON, MASS.								
Mottled Gold of Langwater 85675	G	270	Dec	735.0	4.57	33.59	8756.4	382.44
Imp. Pride of Calais II. 93684	E	83	Dec	1036.0	4.61	47.76	2904.5	126.31
ARNOLD, C. L. & L. M., EDEN VALLEY, MINN. 1 day test.								
Dolly Lucretia of Glenhurst 57081	B	75	Dec	1071.1	4.47	47.88	2782.4	122.84
Janette of Cedar Crest 79593	F	28	Dec	930.1	4.06	37.76		
Lucretia's Cora of Woodend 39327	A	24	Dec	1147.5	3.99	45.79		
Lucretia's Emerita of Glenhurst 57080	A	4	Nov	166.4	3.96	6.59		
		35	Dec	1535.2	3.96	60.79	1701.6	67.38
Miss Katrina of Cuyuna 58635	B	71	Dec	900.2	5.21	46.90	2018.0	98.09
Violet of Cedarcrest 74397	F	92	Dec	986.9	5.35	52.80	2620.4	138.42
AUSTIN, J. L., NEWTOWN SQUARE, PA.								
Imp. May Rose of the Frie Baton 68651	A	183	Nov	743.1	5.46	40.57		
		214	Dec	771.3	5.49	43.12	7264.9	340.00
Imp. Nellie's Gem des Blanc Bois 68664	B	309	Nov	555.5	6.36	35.33		
		340	Dec	594.6	6.54	38.89	9044.6	488.41
BAKER, E. H., GATES MILLS, OHIO.								
Golden Noble's Beatrice of Keewaydin 70061	G	342	Dec	631.7	5.27	33.29	8719.8	432.62
Robin of Keewaydin 2d 70060	G	354	Dec	515.6	5.91	30.47	8005.4	416.14
BALLARD BROS., NILES, MICH. 1 day test.								
Fair Daisy of Maple Row 58316	B	345	Nov	331.2	7.32	24.24		
		365	Dec	191.4	7.32	14.01	8280.1	483.92
Pansy of Ballard Farm 73851	G	301	Nov	466.3	5.48	25.55	6115.5	295.08
Princess Charming of Ballard Farm 70423	G	356	Nov	330.4	7.01	23.16		
		365	Dec	93.0	7.01	6.52	5686.5	328.73
BANCROFT, HUGH, COHASSET, MASS.								
Elsie May of Glenburnie 42480	A	88	Dec	816.2	4.96	40.48	2570.7	118.03
Nora of Glenburnie 37533	A	245	Dec	469.1	5.54	25.99	5855.1	297.21
BARBOUR, W. T., BIRMINGHAM, MICH.								
Belle of Briarbank 55268	B	210	Nov	1042.4	6.45	67.23	7921.5	410.39
Bess of Briarbank 2d 55274	C	244	Nov	918.6	5.89	54.11	9991.9	500.29
Briarbank Queen 2d 56522	D	365	Nov	743.2	5.48	40.73	12343.4	590.90
Janoca of Briarbank 2d 55275	C	301	Nov	1002.7	6.27	62.87	10843.2	616.70
Pava of Briarbank 3d's Dairymaid 72822	G	352	Nov	545.7	5.63	30.72	9080.2	444.99
BARRON, C. W., COHASSET, MASS.								
Carnation of Oaks Farm 67074	E	148	Dec	712.8	6.02	42.91	3740.3	194.07
Daisy Fern of Old Orchard 70576	F	306	Dec	596.7	6.19	36.94	7544.6	370.66
Don's Victime of Oaks Farm 74825	F	196	Dec	716.2	5.77	41.32	6133.3	281.58
Golden Rose of Cosquay 63098	A	359	Dec	364.7	6.49	23.67	10324.3	595.08
Golden Wissy of Cosquay 60853	D	349	Dec	488.6	7.20	35.18	8547.7	505.50
Golden Wissy of Pencoyd 32799	A	148	Dec	665.3	6.20	41.25	3597.1	192.73
Jessie W. of Westwood 49631	A	214	Dec	636.9	5.38	34.27	5950.2	276.48
June of Bellemead 68286	F	240	Dec	581.2	6.66	38.71	5724.3	315.18
Louise of Westwood 49632	A	122	Dec	668.6	6.46	43.19	3313.8	172.96
May Rose of Anna Dean Farm 53216	B	196	Dec	801.9	5.80	46.51	6804.8	334.09
Moonlight's Fern 72591	G	306	Dec	388.1	6.71	26.04	6617.3	335.55
Spotswood Princess of A. D. F. 66098	E	214	Dec	686.5	5.47	37.55	5645.5	279.18

BARTLETT, WILLIAM, BARRON, WIS. 1 day test.

Bell Buoy's Violet of City View 77018	G	92	Dec	904.2	5.82	52.62	3021.2	145.40
Imp. Nicolle's Beauty 85192	G	27	Dec	985.0	5.09	50.14		
Primrose's Lucy of City View 81634	G	19	Dec	553.2	4.01	22.18		

BAUGHMAN, L. E., GRAND RAPIDS, WIS.

Frenchman's Latitia 56267	A	44	Dec	871.5	5.51	48.02	1268.0	65.47
Juanita of Peacevale 82645	G	56	Dec	581.7	5.13	29.84	1046.7	54.67
Justinee's Hopeful 53547	A	21	Oct	532.5	5.72	30.46		
		51	Nov	723.0	5.72	41.36		
		82	Dec	768.9	5.09	39.14	2024.4	110.96
Lady Justinee 63093	C	30	Nov	661.9	6.17	40.84		
		61	Dec	634.1	5.87	37.22	1296.0	78.06
Sequel's Justinee 44016	A	30	Nov	695.9	5.63	39.18		
		61	Dec	643.2	5.96	38.33	1339.1	77.51

BEAN, A. P., VESPER, WIS.

Imp. Bel Air of St. Croix 46672	A	287	Dec	628.6	5.31	33.38	7263.7	347.51
Imp. Jane II. of les Grandes Maisons 54465	A	275	Dec	479.5	5.97	28.63	6263.0	318.36
Laura of Maple Lawn 76105	F	199	Dec	476.4	4.87	23.20	3471.8	150.62
Maria of Shady Gulch 39119	A	275	Dec	356.7	5.56	19.83	5592.8	262.42

BETHANY COLLEGE, BETHANY, W. VA.

Marshall's Primrose 52167	A	323	Nov	304.8	5.10	15.54		
		354	Dec	243.9	5.59	13.63	7800.0	381.64

BOHART, W. O., BOZEMAN, MONT.

Lela Brutus of Bozeman 55095	B	245	Dec	635.8	4.65	29.56	6619.3	278.38
Onward Girl 76682	G	31	Dec	782.4	5.71	44.68		
Onward's Lela 76681	G	245	Dec	549.0	5.06	27.78	5380.7	226.98
Select of Bozeman 57627	A	245	Dec	685.5	5.87	40.24	6165.8	327.13

BORDEN'S FARM PRODUCTS CO., INC., EARLVILLE, N. Y.

Brenda M. 41816	A	306	Dec	539.1	5.82	31.38	8722.7	472.89
Finetta of Bonny Mead 32737	A	214	Dec	726.6	5.36	38.95	6678.9	319.29
Imp. Rosette II. du Grand Bel 39457	A	305	Dec	470.7	4.00	18.83	9016.8	360.10

BREWSTER, G. S., OYSTER BAY, N. Y.

Imp. Lady Hero of Bellview 49762	A	21	Dec	795.9	4.69	37.33		

BULLIVANT, W. J., KIMBALL, MINN. 1 day test.

Bessie of Rocky Reach Farm 69494	F	122	Dec	423.0	4.85	20.52	2014.5	91.09
Imp. Elucid of Sarnia 73707	B	262	Dec	622.7	5.29	32.94	6556.1	295.10
Imp. Primrose of Summit Farm 76654	G	169	Dec	538.5	5.69	30.64	3527.2	167.49

BUTLER, D. R., KNOXVILLE, PA. 1 day test.

Beauty of Ledyard 15231	A	68	Dec	612.9	5.55	34.02	1382.6	77.89
Ledyard's Beauty 64906	D	68	Dec	470.2	5.90	27.74	1156.6	63.98
Rose Dale's Lady 79480	G	31	Dec	918.4	4.54	41.70		

BUTTERWORTH, WILLIAM, MOLINE, ILL.

Dorset Daisy of Midvale 71697	C	266	Dec	562.0	6.33	35.57	7647.4	362.11
Dorset Daisy of Midvale 2d 71713	G	302	Dec	185.6	6.37	11.82	3869.9	200.15
Homewood's Helen of Troy 48024	A	283	Dec	498.8	5.72	28.53	8669.4	377.55
Mar's Princess of Midvale 71704	E	231	Dec	523.9	5.53	28.97	5121.0	237.05
Midvale's Bess of Lone Mound 71712	G	315	Dec	195.7	5.48	10.72	5134.7	226.58
Myrtle of Deerehur t 37239	A	340	Dec	474.4	5.66	26.85	8101.6	380.88
Stella's Queenie of Midvale 71705	F	340	Dec	217.3	6.92	15.04	5672.3	301.71

CADWELL, E. B., SAUGERTIES, N. Y.

Flora of Trout Brook 76992	G	122	Dec	833.6	5.65	47.10	3615.4	184.63
Frances of Trout Brook 76997	G	122	Dec	644.5	5.96	38.41	3079.6	159.99
Guernest Lady 71786	F	122	Dec	849.7	5.05	42.91	3721.3	171.81
Guernest Melba 76669	G	147	Dec	882.5	4.65	41.04	4342.4	197.03
Langwater Ida 66268	C	87	Dec	931.3	5.57	51.87	2830.7	156.43
Maple Glen Jessie 71775	G	261	Dec	795.1	5.79	46.04	8622.4	469.97
Maple Glen Rose May 78739	G	82	Dec	1098.3	4.68	51.40	3345.5	155.35
May Blossom of Tarbell Farms 75736	F	79	Dec	1158.9	4.31	49.95	2840.0	123.60
Melba May of Edgemere 67948	D	79	Dec	1190.6	4.39	52.27	3017.8	141.62
Ruby of Broad Acres 65282	G	359	Oct	484.4	4.78	23.15	7064.8	326.18

CALIFORNIA, UNIVERSITY OF, BERKELEY, CALIF.

California Pearl 78214	G	285	Dec	466.0	6.30	29.36	6958.8	345.77

CARLSON, W. A., ESTACADA, OREGON.

Hambro's Hazel of Whitewater 78971	C	15	Nov	592.1	4.54	26.88		
		46	Dec	1278.7	4.54	58.05	1870.8	84.93

CHAMBERLAIN, GEORGE E., SOUTH NEWBURY, VT.

Bertha of Stoneholm 54845	A	275	Nov	293.8	5.66	16.63		
		306	Dec	252.7	5.02	12.69	7317.4	371.69
Creusa's Lady Hudson 2d 63104	E	306	Dec	388.7	6.09	23.67	7098.3	395.43
Editha of Arcadia 39004	A	297	Dec	402.4	5.58	22.45	6912.7	369.40
Eglah's Hope 32624	A	275	Nov	341.6	4.47	15.27		
		306	Dec	370.8	4.29	15.91	6977.5	312.09
Louisita of Stoneholm 58942	B	273	Dec	444.1	4.49	19.94	8313.9	370.16

N. H. Williams, Jr., Chase City, Virginia. Four or five Guernsey heifer calves from several days to several weeks old.

G. L. Jessup, 220 South 3rd Street, Corvallis, Oregon. Guernseys for a foundation herd.

O. A. Bearer, Ebensburg, Pennsylvania. Two good Guernsey cows.

K. C. Eldridge, Eldridge Dairy Products Company, Independence, Oregon. Several high grade Guernsey cows.

Spake & Robbs, Gaffney, South Carolina. A Guernsey bull and three or four Guernsey heifers.

Mrs. Louis G. Stacy, North Wilbraham, Massachusetts. A good Guernsey heifer.

Oral M. Titus, Marshall, Indiana. Two or three Guernsey heifers.

John A. Gunning, County Agricultural Agent, Webster, South Dakota. A carload of Guernsey females for farmers in his County.

Fred B. Blazer, Aledo, Illinois, High grade or registerd Guernsey cow.

D. Dulany, Keenes, Illinois. A Guernsey bull.

H. U. Beebe, Pennington, New Jersey. A Guernsey bull.

Ralph N. Davis, Nampa, R. 2, Box 30, Idaho. Guernsey heifers and a bull calf.

M. T. Pridgen, Creek, North Carolina. A dozen or more Guernsey heifers.

F. O. Meyer, Atascosa, Texas. A registered Guernsey bull calf.

J. B. Ford, Zanesville, Ohio. A Guernsey bull calf three to six months old, two nearest dams should average not less than 500 pounds of butter fat.

S. S. Stabler, Salisbury, North Carolina. A carload of heifers about twelve to eighteen months old.

R. I. Knitigh, Irwin, R. 2, Box 171, Pennsylvania. Young cows, bred heifers, or yearling heifers.

W. D. Boyle, Baldwinsville, New York. A few Guernsey cows.

From the Guernsey World

California

Blooded Stock Burned

Twenty-five thousand dollars worth of blooded stock was burned to death early on December 31, when a shed of the Palo Alto stock farm

on the Stanford campus was destroyed by flames. Fifty-three calves, Guernseys and Holsteins, were lost. One of the animals was valued at $2,500. A number of the others were considered almost equally valuable.

Weeks Colony Buys Guernseys

Mr. M. H. Tichenor advises us of the sale of a foundation herd of registered Guernsey cattle to Charles Weeks of Palo Alto. The new herd will become a feature of the Weeks Colony. This is a community being developed by Mr. Weeks near Palo Alto on an intensive farming plan, with poultry and vegetable growing as the main lines. There are nearly three hundred homes in the colony. In adopting Guernseys, Mr. Weeks aims to follow the plan in operation on the Island of Guernsey, whereby the small farmers each own a cow or two in connection with their small vegetable farms. The service of sires to which these cows will be bred will be furnished by Mr. Weeks.

Warrior of the Rancho Head to Turner Herd

The bull calf, Warrior of the Rancho 58345, has been sold to Wm. W. Turner, Arcata, to head his herd of high grade and registered Guernseys. Mr. Turner's herd is one of the best in the famous Humboldt Dairy county of California.

His herd averages 470 pounds of butter fat in the Cow Testing Association, consequently he has to use the very highest class of registered bulls to increase this high average. He would be satisfied with nothing less than a bull from a Class Leader and selected one from Little Beauty 2d 45221 that has a wonderful record as a producer. Besides being a four year old Roll of Honor Leader with 577.56 pounds of butter fat she made 536 pounds with first calf, the largest record for the age in the west when made; 635 pounds in a straight year record at four years of age, and 575 pounds in 300 days, carrying a calf, winning third over all breeds and ages in the California Dairy Competition.

The calf is sired by Brookmead's White Face 32211 a brother, by the same sire, to Brookmead's Dorothy 55715 that held the world's two year record with 742 pounds of butter fat and of eight heifers that average 525 pounds of butter fat at two years of age.

This bull is the sire of some beautiful animals, many of which were prize winners at the California State Fair. His heifers are being bred to May

CHENEY, B. AUSTIN, LITCHFIELD, CONN.

Allie of Falcon's Flight 46800	A	361	Dec	487.8	6.84	33.37		
		365	Jan	60.7	6.84	4.15	9230.8	500.18
Cassandra of Falcon's Flight 57501	B	47	Dec	1483.9	4.82	71.52	2210.5	102.47
Cherry of Falcon's Flight 74696	F	180	Dec	909.6	5.32	48.39	5328.3	254.20
Diana of Falcon's Flight 63351	D	100	Dec	924.0	5.67	52.39	3041.0	151.31
Ethel of Falcon's Flight 60075	C	52	Dec	1385.0	5.11	70.77	2310.9	109.66
Falcon's Mignon 60074	C	92	Dec	1118.1	4.99	55.79	3581.1	170.25
Fidelis of Falcon's Flight 54398	C	365	Dec	332.1	6.07	20.16	10792.1	501.92
Glen of Falcon's Flight 46798	A	306	Dec	834.1	6.54	54.55	9688.3	549.23
Gypsy of Falcon's Flight 76893	G	107	Dec	912.8	5.03	45.91	3273.6	146.92
Hortense of Falcon's Flight 61158	E	303	Dec	736.9	6.24	45.98	9507.5	479.28
Jenny of Falcon's Flight 28118	A	10	Dec	445.3	4.62	20.57		
Lily Raymond of Falcon's Flight 75355	F	195	Dec	689.8	6.43	44.35	5182.0	276.70
Little Edith 42663	A	300	Dec	775.5	6.42	49.79	10047.7	519.70
Mononette 33455	A	127	Dec	1499.2	5.08	76.16	6457.5	316.22
My Fancy of Falcon's Flight 42999	A	56	Nov	1869.5	4.64	86.74		
		87	Dec	1837.1	5.05	92.77	4959.3	232.88
Phoebe of Falcon's Flight 61156	D	306	Dec	745.0	5.13	38.22	8558.4	390.81
Stockbridge Olive 30883	A	316	Dec	579.7	6.72	38.96	10368.2	548.03
Sweet Briar of Falcon's Flight 43239	A	301	Dec	837.8	5.48	45.91	10258.0	475.83
Violetta of Fern Ravine 43787	A	312	Dec	549.0	5.97	32.78	9192.4	440.91
Yvonne of Falcon's Flight 61157	C	19	Nov	521.3	4.50	23.46		
		51	Dec	859.3	4.65	39.96	1380.6	63.42

CHICHESTER, R. H. L., FREDERICKSBURG, VA.

Duchess of Glencairne 44116	A	87	Nov	1086.1	5.13	55.72		
		118	Dec	950.7	5.43	51.62	4486.7	217.80
Lady du Chene 56632	B	118	Dec	1346.4	4.97	66.92	5400.8	253.51
Marie Antoinette of Glencairne 83332	G	19	Dec	541.3	5.27	28.53		
Mary Wallie of Glencairne 72844	E	27	Dec	1280.2	5.15	65.93		

CLARK, D. F., MINNEAPOLIS, MINN.

Governess Lolita 65796	F	264	Dec	350.3	5.93	20.77	5088.8	253.43
Lilly of Woodend 3d 55422	C	306	Dec	426.8	5.18	22.11	6940.5	300.23
Masherette Girl 48118	A	230	Dec	524.0	4.53	23.74	5892.0	262.12
Miss Masherette Glenwood 69916	E	275	Dec	373.5	6.63	24.76	5264.6	299.42

CLARK, GLENN, EAU CLAIRE, MICH. 1 day test.

Buttermaker's Beauty of Hickory Grove 70131	F	27	Nov	711.2	5.70	40.54		
Hope's Amelia of Hickory Grove 76874	G	69	Nov	683.5	5.32	36.36	1587.0	86.77
Hope's Flossie of Hickory Grove 78458	G	82	Nov	714.2	5.19	37.07	2041.8	91.50
Hope's Neva of Hickory Grove 76873	G	47	Nov	757.8	5.00	37.89	1181.9	61.81
Linden Lady of Hickory Grove 73179	G	70	Nov	507.7	5.31	26.96	1310.3	73.91
Nina of Hickory Grove 50618	A	82	Nov	946.6	4.75	44.96	2773.7	120.78

CLAUSING, JULIUS, GRAFTON, WIS. 1 day test.

Glenwood's Clio of Grenwode 63515	A	91	Dec	1239.2	4.01	49.69	3708.9	148.63
Golden Hero's Anne of Gusanna 76683	G	109	Dec	632.1	50.3	31.79	2379.9	114.67
Hero's Gusanna Darling 64572	D	144	Dec	740.7	6.94	51.40	4097.5	223.51
Lorna of Gusanna Farm 71646	E	91	Dec	882.5	4.61	40.68	2631.6	126.64
Margaret of Grenwode 45216	A	184	Dec	780.0	5.34	41.65	5797.6	285.62
Rose King's Margaret of Gusanna 60321	C	142	Dec	928.4	4.49	41.69	4783.7	217.69
Tirsey of Two Creeks 56810	A	91	Dec	877.0	5.42	47.53	2805.1	142.86

CLELAND, PAUL, CHAGRIN FALLS, OHIO.

Dairy Maid of Keewaydin 38171	A	169	Dec	885.6	5.30	46.94	5252.1	274.93
Imp. Rose of the Russell 61292	B	256	Dec	573.9	4.98	28.58	7873.5	378.18
Souvenir's Glenora of Keewaydin 61894	E	323	Dec	559.2	5.79	32.38	6777.6	364.07
Souvenir's Rhea of Keewaydin 61891	D	249	Dec	533.3	5.69	30.34	6275.2	326.15

CLEVELAND, CHARLES D., EATONTOWN, N. J.

Buttercup of Rocky Reach 68457	E	144	Dec	1049.8	4.30	45.14	5283.4	206.04
Noble of France's Auricula 61725	C	55	Dec	1165.8	4.79	55.84	2103.2	98.96

CLUETT, G. A., WILLIAMSTOWN, MASS.

Dolly of Green Meadow 61228	C	49	Dec	1280.3	4.49	57.49	2081.8	93.00
Green Meadow Doris 81231	F	23	Dec	977.0	4.56	44.55		
May Red Rose 54835	A	153	Dec	811.3	6.46	52.41	4721.3	265.52
Imp. Viola of the Isle 35247	A	214	Dec	1212.2	4.38	53.09	11151.1	442.99

CONVERSE, E. C., GREENWICH, CONN.

France's Golden Charm 2d 89551	G	200	Nov	639.6	5.15	32.94		
		231	Dec	600.6	5.40	32.43	5958.7	305.64

CORNELL UNIVERSITY, ITHACA, N. Y.

Glenwood Queen Fay 50622	A	89	Dec	771.7	6.18	47.69	2875.8	172.78
Le Cheminant Belle 57002	A	26	Nov	941.7	4.79	45.11		
		57	Dec	1182.7	4.82	57.01	2124.4	102.12

CRANE, P. H., & BRO., LEBANON, IND. 1 day test.								
Betty of Crane Farm 74315	F	55	Nov	923.3	4.76	43.95		
		86	Dec	811.4	6.43	52.17	2459.4	133.37
Nancy of Crane Farm 74316	F	80	Dec	906.9	5.07	45.98	2453.4	116.38
Soso's Spot of Alfalfa Farms 33179	A	61	Dec	1310.0	4.43	58.03	2599.3	113.34
CRAWFORD, DAVID N., SOUTH WEYMOUTH, MASS.								
Bopeep's Jane 75582	G	245	Dec	299.7	7.46	22.36	4195.8	242.97
CROZER, JOHN P., UPLAND, PA.								
Amy of Upland 51259	A	171	Dec	599.2	5.23	31.34	4211.4	191.54
Imp. Beauty of Frie Baton 50435	A	171	Dec	621.7	6.19	38.48	4770.4	251.21
Imp. Irene of Vrangue Manor 66046	C	92	Dec	652.4	4.83	31.51	2658.6	130.40
May Rose King's Primrose 53713	A	34	Dec	1474.8	3.93	57.81	1596.5	63.04
Rose of Madison 45283	A	171	Dec	786.3	4.61	36.25	4787.4	203.14
CURTIS, CHARLES W., MARLBORO, MASS.								
Rose of Waumesit 39046	A	365	Dec	53.9	5.41	2.92	9323.6	410.61
Sunderland's Butter Queen 45661	A	200	Dec	821.3	4.45	36.55	6468.0	288.83
DANE, ERNEST B., CHESTNUT HILL, MASS.								
Dawn of Roughwood 48220	A	166	Dec	829.8	5.57	46.22	5839.5	304.30
Dew-drop of Longwood 63588	E	365	Nov	4.2	5.44	.23	8615.9	408.31
Dream of Roughwood 58073	B	17	Dec	672.4	4.13	27.77		
Violet of Roughwood 70461	F	172	Dec	687.6	4.45	30.60	4371.1	199.69
Winsome of Longwood 75719	G	297	Dec	555.6	6.51	36.17	7175.4	381.23
DAVIS, LAWRENCE K., GRANTON, WIS.								
Bunny of Meadowmere 75354	F	65	Dec	745.9	5.12	38.19	1580.2	72.65
DAVIS, S. P., OLGA, WASH.								
Effie of Hope Farm 49360	A	228	Dec	764.6	5.85	44.73	7832.7	355.81
DAVIS, W. SCOTT, GRANTON, WIS.								
Betty of Spring Lodge 77762	G	65	Dec	566.0	5.69	32.21	1352.4	72.23
Fanny of Shadynook 52128	B	365	Dec	11.5	8.31	.96		
				215.4	5.33	11.48	8018.4	426.50
Mayflower's Jewel 72937	G	292	Dec	526.0	6.54	34.40	6802.8	363.32
DAWSON, THOMAS W., SCOTTDALE, PA.								
Imp. Golden Thorn of Thornliebank 65128	F	290	Oct	404.7	7.15	28.94		
		320	Nov	392.2	7.33	28.75		
		351	Dec	330.2	7.63	25.19	7038.0	434.93
Ingleside Pretoria Vrangue 68494	E	101	Oct	1057.4	4.97	25.55		
		131	Nov	1003.4	5.23	52.48		
		162	Dec	951.9	5.67	53.97	5517.9	277.05
Miladi Chene of Thornliebank 60301	C	71	Oct	1106.7	4.59	50.80		
		101	Nov	917.3	5.09	46.69		
		132	Dec	693.2	5.53	38.33	4405.5	204.84
DAWSON, W. H., SCOTTDALE, PA.								
Imp. Flora Irene of Mara Alva 75327	E	15	Oct	549.9	4.66	27.72		
		45	Nov	1304.8	4.66	60.80		
		76	Dec	1211.7	4.79	58.04	3111.4	146.56
DEUTSCH, JAY, B., BIG BAY, MICH.								
Merle P. of Riverside 60289	C	77	Nov	534.8	4.37	23.37		
		108	Dec	677.6	4.93	33.41	2973.1	123.86
DICKINSON, B. N., CHAZY, N. Y.								
Princess Auric of Rockledge 50620	A	19	Dec	693.2	4.74	32.86		
		50	Jan	1538.1	4.74	72.91	2231.5	105.77
DILLON, WILLIAM C., ROUND LAKE, ILL.								
Rose of Lawndale 69727	F	306	Dec	896.3	4.07	36.48	6371.1	275.80
DOANE BROS., URBANA, OHIO.								
Beatrice Donnington 79132	G	263	Dec	410.9	7.57	31.11	4599.0	252.38
King Masher's Laddie's Dairymaid 72210	F	260	Dec	439.8	7.05	31.01	5321.3	272.37
DONNELLEY, R. H., LIBERTYVILLE, ILL.								
Imp. Constance of Sarnia 53727	A	287	Dec	803.7	4.90	39.38	9318.4	420.33
Imp. Corrina of Sarnia 52766	A	349	Dec	526.7	6.00	31.60	10409.7	527.01
Folly Laura 76254	G	94	Dec	933.0	5.48	51.13	2786.8	148.93
Lady Ellen Bush 40136	A	278	Dec	897.0	5.23	46.91	10254.9	486.31
May King's Nantaska of Ingleside 36574	A	124	Dec	1057.5	4.95	52.35	4887.7	230.36
DORSEY, WILBUR, ANNAPOLIS JUNCTION, MD.								
Lad's Lassie of Magnolia 67301	E	239	Nov	770.5	4.85	37.37	751.5	331.55
Lady Sharon's Princess of Magnolia 35578	A	331	Dec	523.0	4.57	23.90	8915.5	363.30
Miss Gracieuse of Magnolia 38635	A	167	Dec	704.4	5.39	37.97	5571.0	254.61
Rosebud of Magnolia 54303	A	122	Dec	665.5	5.12	34.07	3248.3	147.33
Snow Flake of Magnolia 63602	E	334	Dec	761.7	4.97	37.86	6349.6	304.23
War Bride of Magnolia 72712	G	289	Dec	621.2	5.86	36.40	7492.1	359.79

From the Guernsey World

King of Fern Ridge 17432, own son of Imp. King of the May 9001 that was first senior champion and grand champion and headed the first prize aged herd at the last California State Fair and was third at the National Dairy Show, where he attracted much favorable attention. From this May Rose line breeding we expect some wonderful results.

We recently placed nine bull calves sired by Brookmead's White Face 32211, four in Humboldt County and five in the Imperial Valley, the most notable being the above mentioned Warrior of the Rancho 58345, for which Mr. Turner payed $1000 at five months of age. Except for some very young calves, we are entirely sold out of bulls but have accepted offers for future prospective bull calves out of cows now on test.

We now have eight cows on test, in box stalls for the first time and these will bear watching, two are possible Class Leaders. All our previous records have been made with cows running in the herd, being milked, for the most part, by the machine, but we find they are doing much better in box stalls and hand milking. However, we like the machine for our milk business.

—D. O. Brant

Connecticut

Connecticut Guernsey Breeders Hold Second Annual Meeting

Forty-seven members of the Connecticut Guernsey Breeders' Association met at luncheon on Wednesday, February 11, at the Hotel, Garde, Hartford, during the Connecticut "Farmers' Week," which was held at the State Armory in Hartford, February 9, to 14. All officers were reelected and plans discussed for making 1920 a successful year for the Guernsey business in Connecticut.

After the luncheon interesting talks were given by several men. W. K. Hepburn of Upland Farms, Ipswich, Massachusetts, emphasized the importance of using great care in selecting herd sires. He also told the Connecticut breeders that undoubtedly the time would soon come when they would want to put on a state consignment sale, and stated the experiences which the Massachusetts breeders had had along this line and

told of their successes and failures, all of which should prove of value to Connecticut men whey they come to conduct a consignment sale.

George McKerrow of McKerrow & Sons Company, Inc., Pewaukee, Wisconsin, was at the meeting and when called upon to speak emphasized the points which had been brought out by Mr. Hepburn, and also spoke of the dangers of the present era of high prices which the Guernsey breed has entered. Mr. McKerrow is famous among the sheep breeders of the country on account of having developed the best flocks of Shropshires and Oxfords in this country. and his long experience in this work prompted him to say that the older breeders always look forward to an era of high prices for stock with great fear and trembling because they know from experience that there will be a reaction, which will not be beneficial to the breed.

Mr. William H. Caldwell, secretary of THE AMERICAN GUERNSEY CATTLE CLUB, then spoke giving a short synopsis of the history of the Guernsey breed before the organization of the CLUB, which took place around Farmington, Connecticut, and followed the development of the breed up to the present time. His talk was extremely interesting and brought out in a convincing way the great future which is before the breed.

After the luncheon and talks, the breeders adjourned to the armory where they looked over the wonderful lot of exhibits there. One of the most interesting exhibits in the dairy section was that of the Wood Ford Guernsey Farm, owned by J. W. Alsop, Avon.

In the exhibit was brought out the idea of the wholesomeness of Guernsey milk. On one side of the exhibit was shown the food stuffs that go to make contented cows and wholesome milk. In the center was shown a miniature group of tiny Kewpies sipping milk through straws from a bottle of nursery milk, produced from the herd. This was a very attractive group in itself. A touch of color was given to this group by using tiny pink Sweetheart roses and small table ferns. The Kewpies were shown perched on ladders sipping the milk. The central point of interest showed a large Kewpir with a crimped milk bottle cap for a bonnet standing beside a Guernsey cow, to exemplify the idea of milk from mountain pastures and river meadows. At the base of the central group was a tier of half pint jars of cream, flanked on either side by cartons of butter with a background of

DOUGAN, W. J., BELOIT, WIS.							
Bonnie Lassie of Linwood 64452	C	31 Dec	1131.8	4.85	54.89		
Lizette's Beauty 38496	A	29 Dec	1220.5	5.23	63.83		
Roselle of Fox Valley 61739	D	365 Dec	231.5	7.92	18.33	9311.7	520.86
DOUGLAS, H. B., FERNDALE, WASH.							
Duenota 2d 31463	A	245 Dec	870.2	6.12	53.26	9604.1	515.33
Duenota's Lassie 71348	F	214 Dec	713.5	6.31	45.02	5742.3	332.83
DUGUID, H. W., SYRACUSE, N. Y. 1 day test.							
Betsy Ross of Maple Glen 63150	D	322 Dec	540.6	5.35	28.92	7166.6	332.32
Lady Maid of Springbrook 58446	D	280 Dec	415.8	4.65	19.33	5210.4	236.70
Peggy of Clover Hill 70774	F	221 Dec	632.9	4.95	31.33	5337.3	244.24
Sunny Hill Azucena's Maid 79582	G	12 Nov	293.9	4.37	12.84		
		43 Dec	687.1	4.37	30.03	981.0	42.87
DULIN, HARRY S., BLUEMONT, VA.							
Nabob's Astor of Whitehall 71613	A	26 Dec	1008.3	3.58	36.10		
DUTTON, R. H., COLMAR, PA.							
Gladys of Cloverdell 83968	F	322 Dec	429.8	6.18	26.56	6696.3	327.51
Jolly of Cloverdell 100240	G	16 Nov	370.2	3.54	13.11		
		47 Dec	776.0	3.57	27.70	1146.2	40.81
EBY, MERVIN, WAKARUSA, IND.							
Briar of Lookwell Guernsey Farm 68166	E	275 Dec	393.6	7.14	28.10	6655.6	388.26
ELLIOTT-BRANT RANCHO, OWENSMOUTH, CALIF. 1 day test.							
Alice of the Rancho 76623	B	11 Sept	510.9	4.40	22.48		
		42 Oct	1582.8	4.40	69.64		
		72 Nov	1447.6	4.26	61.67		
		103 Dec	1406.0	3.55	49.91	4947.3	203.70
Cherry's Lady May of Corona 69323	E	7 Nov	262.1	4.52	11.85		
		38 Dec	1210.2	4.52	54.70	1472.3	66.55
Edith of Maple Ave. 72127	E	28 Dec	1234.5	4.08	50.37		
Gabriel's Rose 56194	A	27 Nov	1068.3	5.04	53.84		
		58 Dec	1105.0	4.81	53.15	2173.3	106.99
Jennie of Green Lodge 73174	F	30 Nov	740.6	4.46	33.03		
		61 Dec	786.5	4.95	38.93	1527.1	71.96
Little Beauty 2d 45221	A	153 Nov	955.0	6.14	58.64		
		184 Dec	873.1	6.10	53.26	6779.8	336.05
Rose of the Rancho 100798	F	28 Dec	1139.2	4.22	48.07		
Sylvia of Frankland 64380	E	229 Nov	632.7	5.22	33.03	7121.8	328.97
EMMONS, LOUIS C., SWARTHMORE, PA.							
Florham Primula 57027	A	33 Nov	742.5	5.06	37.57		
		64 Dec	701.2	5.34	37.44	1513.8	78.36
Freda B. 54544	A	52 Nov	1057.9	5.20	55.01		
		83 Dec	942.7	5.73	54.02	2760.7	145.74
Kesiah 38160	A	27 Nov	835.7	4.71	39.36		
		58 Dec	981.0	5.19	50.91	1816.7	90.27
Marlowe B. 74647	F	84 Nov	700.1	5.22	36.55		
		115 Dec	719.3	5.85	42.08	2767.5	141.04
Midget B. 74646	F	75 Nov	792.6	4.83	38.28		
		106 Dec	815.2	5.27	42.96	2927.8	140.42
Musette's Jane 32900	A	13 Nov	395.2	4.94	19.52		
		44 Dec	970.2	5.47	53.07	1365.4	72.59
ERWIN BROS., NORTH LAWRENCE, OHIO.							
Ellenwood's Hilda 50582	A	13 Nov	368.4	5.35	19.76		
		44 Dec	988.2	5.35	52.87	1357.6	72.63
Imp. Jane of the Gree 58331	B	27 Dec	819.1	5.89	48.24		
Patience of Valevue 55032	A	4 Nov	112.3	4.83	5.42		
		35 Dec	883.6	4.83	42.68	995.9	48.10
FESSENDEN, S. H., HOLLISTON, MASS.							
Holliston's Polly 34410	A	309 Dec	623.1	6.20	38.63	8814.9	470.97
Silverwood's Golden Glory 84433	F	319 Dec	519.8	6.25	32.49	7078.4	369.18
FOOTE BROS., RUSH LAKE, WIS. 1 day test.							
Karl's Rose of Spring Brook 64685	D	27 Nov	894.5	4.74	42.40		
		58 Dec	986.4	4.74	46.76	1880.9	89.16
Rosena of Spring Brook 69570	D	30 Nov	1043.8	4.46	46.55		
		61 Dec	1000.3	4.46	44.61	2044.1	91.16
Imp. Rose II. of Fair Mount 44323	A	26 Dec	893.5	4.62	41.28		
FRAZIER, FRANK P., IPSWICH, MASS.							
Darling's May of Uplands 65083	A	245 Dec	590.3	5.80	34.23	7207.0	383.50
Falstaff's Wyoming of Uplands Farms 68406	B	72 Dec	1473.8	4.14	61.02	3581.8	147.29
Flute of Indian Ridge 66888	F	344 Dec	486.2	6.19	30.10	8500.5	256.19
Imp. Governs Lily 47516	A	203 Dec	961.9	4.00	38.48	7336.9	339.13
Imp. Hayes Citron of Osceola 59862	A	58 Dec	861.5	5.00	43.26	1698.7	89.18
Lotota's Daisy of Uplands 59356	C	173 Dec	735.3	6.27	46.10	5717.1	333.19
Lotota of Upland Farms 52907	A	224 Dec	971.9	5.36	52.09	8235.2	420.14
Upland's Bijou Lass 70875	F	122 Dec	860.6	5.59	48.11	3601.5	192.79
Upland's Charlotte 74995	F	81 Dec	763.6	4.57	34.90	2154.1	103.65
Upland's Faith 68567	D	10 Nov	358.5	4.21	15.09		
		41 Dec	1354.6	4.21	57.03	1713.1	72.12
Upland's Hulda 64871	F	365 Nov	92.2	5.94	5.48	9579.0	538.80

FRENCH, A. L., CHAPIN, ILL.								
Katherine's King Masher's Queen 88378	D	255	Dec	715.3	5.17	36.98	5052.1	246.98
Imp. Lady Beauty of Greenmeadows 76284	G	255	Dec	647.0	5.30	34.29	6208.3	316.14
Imp. McKerrow's Lady Beauty 68718	C	306	Dec	618.3	5.99	37.04	8449.1	430.72
Phyllis of Clovermead 48809	A	214	Dec	977.5	5.42	52.98	7829.0	351.78
FRISSELL, E. R., HOPKINS, MINN.								
Avern of Comodale 80095	E	45	Dec	828.7	5.16	42.76	1180.9	63.72
Imp. Primrose II. of Bickleigh 59632	A	2	Oct	72.8	3.80	2.77		
		32	Nov	1215.0	3.80	46.17		
		63	Dec	1248.1	4.12	51.42	2533.9	100.36
Queen Morning Star 99374	G	5	Nov	136.6	4.22	5.76		
		36	Dec	949.9	4.22	40.09	1086.5	45.85
Raymond of the Preel's Val Rose 39760	A	306	Dec	333.7	5.97	19.92	7214.9	379.46
Susie of Skillet Creek 64097	C	91	Dec	916.5	5.47	50.13	2872.6	153.69
GAYOSO FARM, MEMPHIS, TENN.								
Freda of Mara Alva 68008	F	151	Oct	763.6	5.41	41.31		
		181	Nov	645.1	5.83	37.61		
		212	Dec	637.3	5.37	34.22	6604.8	317.54
Gertrude of Gayoso Farm 56552	A	31	Dec	928.2	5.44	50.49		
Lide of Oakwood 47469	A	71	Dec	526.4	5.08	26.74	1652.8	76.19
Molly of Oakwood 43031	A	71	Dec	631.3	4.95	31.25	1667.1	74.24
Olive's Beauty 54197	C	352	Dec	451.2	7.00	31.58		
		365	Jan	187.7	6.91	12.97	9396.5	482.21
Queen's May Reliance 64460	D	71	Dec	806.2	5.16	41.60	2084.6	103.21
GETTY, H. B., NEW WINDSOR, MD.								
Daisy of Overbrook Farms 74060	G	92	Dec	1025.6	4.44	45.54		
		123	Jan	953.1	4.22	40.22	4301.7	173.07
GILBERT, C. T., SHAW, OREGON.								
Arvilla's Dinorah 74475	G	170	Dec	781.0	5.34	41.71	5125.1	257.32
Arvilla's Lass 44342	A	201	Dec	712.5	5.85	41.68	6549.0	313.83
Polly Pelouze 58131	C	247	Dec	748.1	5.86	43.84	8224.9	400.60
Shawnee Princess 45990	A	10	Nov	406.3	5.28	21.45		
		41	Dec	1430.7	5.28	75.54	1837.0	96.99
Welcome Lassie 62555	E	237	Dec	538.7	5.17	27.85	6430.9	274.52
GILBERT, WILLIAM C., SHAW, OREGON.								
Mayflower's Priscilla 62554	D	269	Dec	762.1	6.98	53.19	8323.5	445.21
Princess Mayflower 45481	A	266	Dec	561.7	7.12	39.99	7551.9	443.71
GILE, ALBION L., CHINOOK, WASH.								
Aldermead's Linnie 50705	A	189	Dec	684.2	4.21	28.80	6428.6	268.67
Beauty of Chicona 65537	E	245	Dec	521.6	6.19	32.29	6567.7	363.59
Imp. Dairymaid of Melrose 44269	A	245	Dec	411.7	5.06	20.83	8127.7	361.96
Jacienta of Chicona 66588	E	244	Dec	368.1	6.32	23.26	5648.8	289.47
Nedra of Chicona 49286	A	201	Dec	619.3	5.39	33.38	6487.5	312.71
Varina of Chicona 72219	F	245	Dec	428.1	4.89	20.93	6433.3	267.75
GLEASON, FRED C., SODUS, MICH.								
Lily of the Ridge 69819	F	269	Nov	327.1	6.90	22.57	7812.1	400.99
GOODIN, W. A., CORNELIUS, OREGON.								
Imp. Kate of Belle Vue II. 50272	A	92	Oct	1378.8	3.96	54.60		
		122	Nov	1210.2	4.24	51.31		
		153	Dec	1132.8	4.51	51.09	6389.8	274.15
Wilson's Pet 57125	A	61	Nov	1317.1	4.94	65.06		
		92	Dec	1117.4	5.23	58.44	3818.8	187.73
Yeksa Hope 49959	A	55	Nov	1369.7	4.47	61.23	2552.8	115.30
Yeksa Snowdrop 38650	A	47	Oct	1615.4	4.44	71.72		
		77	Nov	1292.0	3.98	51.42	3639.8	158.37
Yeksa Starlight of Rose Mound 32890	A	77	Nov	1051.3	4.80	50.46		
		108	Dec	991.9	4.87	48.31	3637.9	170.05
GRAHAM, W. R. & ROBERT H., ROBERTS, WIS. 1 day test.								
Esther of Graham's Dale 68894	E	26	Dec	866.2	4.38	37.94		
GRATWICK, W. H., BUFFALO, N. Y.								
Hero's Anchora 75820	F	293	Dec	584.1	5.02	29.32	7306.1	334.54
Hero's Beauty of York 80822	G	31	Dec	958.7	3.93	37.68		
Mixter Primrose 73192	D	28	Nov	877.6	4.88	42.83		
		59	Dec	986.4	4.69	46.26	1864.0	89.09
Polly's Primrose 75585	G	31	Dec	1107.9	4.98	55.17		
Reservation Briar Rose 72595	G	303	Dec	616.3	6.74	41.54	7360.7	388.36
Yeoman's Mixter Vale 79728	G	24	Nov	887.5	3.72	33.02		
		55	Dec	1156.8	4.07	47.08	2044.3	80.10
Reservation Bertha 73654	G	77	Nov	915.4	5.19	47.51	2408.4	109.53
GRAYBILL, A. S., BIRD-IN-HAN , PA.								
Bess Bloom of Locust Lawn 75763	G	300	Dec	581.9	5.39	31.36	6463.2	306.56
Locust Lawn's Erma 68467	E	225	Dec	802.5	5.25	42.13	6672.7	320.46
Locust Lawn's May Glenwood 95041	G	161	Dec	485.5	5.13	24.91	2711.5	127.97

From the Guernsey World

red and white carnations. To the right was shown a miniature milk clarifier and milk carriers filled with Guernsey milk, and a pyramid of Guernsey milk at the extreme right.

For the background of the whole exhibit there was represented an exquisite scene in miniature. Small ferns and dwarf plants were used and the roadway winding over the mountain and through overhanging cliffs consisted of a six inch leather belt traveling diagonally up the mountainside, with tiny mule teams, oxcarts, tractors, and trailers all loaded with dairy products and food stuffs. A feature of this was a miniature herd of cows with the usual sherherd dog following them. At the foot of the mountain was a reproduction, in miniature, of the attractive farm buildings with a tiny windmill in motion. Flanking the road were the guide boards leading to the "Road to Rosy Cheeks" to the "Road to Bright Eyes," and "Road to Strong Bones."

Avon is justly proud of this exhibit which was planned and executed by Sherman Eddy, who helped out Mr. Alsop, who has been ill and whose foreman, Mr. Anderson, has been unusually busy as a result of Mr. Alsop's indisposition. The success of the mechanical part of the exhibit was due to the inventive genius of John Andrews, while Miss Marion Spamer did some very artistic work in decorating and dressing the Kewpie family, which were so small a part of the exhibit.

McLean Founding Guernsey Herd

I have recently sold to Honorable George P. McLean, United States Senator from Connecticut, two valuable thoroughbred cows. He writes me he is delighted with them.

—John B. Cannon,
Hartford Conty

Illinois

Two Herd Headers Sold From Midvale Farm

We have just sold two very promising sons of Rex's King of Maple Hill 45841. Treaquean's Rex of Midvale 59483 goes to James A. Doyle, Symerton and Rose's Rex of Midvale goes to Perry F. Duncan, Osman.

—Wm. Butterworth
Rock Island County

Indiana

Elkhart County Breeders Hold Annual Meeting

The first annual meeting of the Elkhart County Guernsey Cattle Club was held in the Goshen Chamber of Commerce Room, Saturday, February 7. The attendance was small due to the great prevalence of the Flu. The Club membership is scattered over the entire county and the southern part of Kosciusko County.

After a few remarks by the president of the club, three new directors were named to serve for three years, R. M. Elliott and Amasa Kime being reelected and F. A. Hemingway being elected in the place of Mr. Hoke. The rest of the forenoon was devoted to a general discussion of different subjects for the benefit of the Club. The matter of starting an official cow-testing association was discussed, but no definite action taken. After a general discussion it was decided to hold a public sale of pure bred animals in the near future, possibly about the middle of March.

The afternoon session consisted of address by M. L. Shearer, County Agent, on "Organization as a Means to Success." Mr. Gavin McKerrow of Pewauke, Wisconsin, representing THE AMERICAN GUERNSEY CATTLE CLUB, spoke upon different lines of club work and different characteristics of breeding, and former County Agent, G. E. Metzger, spoke upon "What progress the County has made in the production of Pure Bred Live Stock" and gave some very interesting figures. The most interesting fact being that the Guernseys had gained hearly double that of any other breed of live stock in the County.

All these speakers did credit to their subjects and should have been heard by a great many more people, who should have taken advantage of the opportunity.

The Club enters their second year's work with nearly 200 head of pure breds and grades, and we are looking forward to a very successful year.

—C. M. ENDERS, Secretary

Grade Guernsey Herds Being Established

Killarney Farms, Columbia City, has recently sold to W. A. Dilley of Solsberry a foundation herd of high grade females. Mr. Dilley is considering the purchase of a pure bred bull in the near future and we hope before long to find him as enthusiastic as many other young breeders who have started with the grades. Other sales have been made of high grade fe-

Mary King of Locust Lawn 77572	C	314	Dec	506.7	5.91	29.95	7153.3	377.16
Nellie Glenwood France of Locust Lawn 74257	G	334	Dec	481.7	5.73	27.60	7012.4	333.13
Toma Clairvoyante of Locust Lawn 73576	G	362	Dec	385.3	5.85	22.54	6265.8	303.34
GRIMES, M. J. & BRO., CATAWISSA, PA.								
Princess of Villageside 78914	F	16	Nov	425.6	3.83	16.30		
		47	Dec	928.8	3.90	36.22	1354.4	52.52
Redie Dimple of Villageside 53436	A	136	Nov	944.5	4.65	43.92		
		167	Dec	952.6	5.04	48.01	5561.9	232.61
Roxie Patterson of Villageside 70866	E	23	Nov	706.5	5.40	38.15		
GRINNELL, LAWRENCE, SO. DARTMOUTH, MASS.								
Birchfield Monica 78503	G	61	Dec	1034.6	4.32	44.69	2039.4	85.89
Harwood Anne 81290	F	139	Dec	740.3	5.48	40.57	3688.0	197.90
GUSE, CHAS. E., AUGUSTA, WIS. 1 day test.								
Blenda's Cora 75923	G	214	Dec	570.8	5.15	29.40	4064.0	194.06
Imp. Golden Lassie of the Isle 40670	A	119	Dec	416.6	5.84	24.33	2090.5	115.80
HAARTZ, JOHN C., CAMPTON, N. H.								
Albamont Louise 76332	F	117	Dec	736.2	4.72	34.75	3406.2	147.95
Claremont Irene of Big Spring Farm 69958	A	178	Dec	1042.4	5.50	57.33	6896.6	336.74
Country Countess of A. D. F. 66099	F	306	Dec	932.0	4.72	43.99	10205.3	449.02
Langwater Melody 40708	A	54	Dec	802.4	5.42	43.49	1400.0	74.09
May King's Dancer of A. D. F. 69742	G	315	Dec	750.0	4.69	35.18	8628.6	373.39
Yeoman's Mixter Promise 65860	D	365	Dec	474.8	6.00	28.49	10052.2	507.52
Yeoman's Mixter Sapphire 65866	C	92	Dec	1213.0	4.90	59.44	4022.2	181.52
HAGEMAN, L. E. & SONS, HASTINGS, MINN.								
Adell of Burnham Beach 72792	F	115	Dec	730.8	4.65	33.98	2779.2	127.70
Squire's Lucretia Maid 62164	C	92	Dec	1008.3	5.02	50.62	3058.1	145.51
HALL, WILLIS & SON, BLISSFIELD, MICH. 1 day test.								
Glenwood Queen of Riverside 80185	G	119	Nov	455.7	6.00	27.34	1948.1	107.93
Gussie's Unison of Riverside 75170	A	302	Nov	149.2	5.33	7.95	6948.8	315.48
Queen's Glenwood of Riverside 79886	G	118	Nov	490.7	5.50	26.99	2070.7	95.47
HARRINGTON, MRS. FRANCIS B., IPSWICH, MASS.								
Viola of Indian Ridge 41584	A	225	Dec	556.6	6.61	36.79	5496.8	342.01
Violin 57780	C	201	Dec	561.6	6.97	39.14	4533.0	277.03
Clarinet of Indian Ridge 67101	E	225	Dec	626.8	6.51	40.80	4982.3	304.38
HARVEY, J. M., WAUKESHA, WIS.								
Monogram's Rilma of Utility 74659	G	281	Dec	768.6	5.19	39.89	8514.7	381.57
Primrose Chene of Utility 74021	G	315	Dec	500.7	6.48	32.45	6672.3	335.29
HESS, M. J. & McDONALD, C. K., BLOOMSBURG, PA.								
Alice Bloom of Wakpala 63302	E	318	Dec	720.5	6.44	46.40	6746.5	407.25
Dimple Queen of Wakpala 69301	F	219	Dec	828.9	6.55	54.29	7585.4	411.10
Dorothy Glenwood of Wakpala 69300	F	329	Dec	713.4	7.53	53.72	9937.5	577.50
Thanksgiving Dawn of Wakpala 73898	F	197	Dec	693.3	5.86	40.63	5231.5	258.43
HILL, CHARLES L., ROSENDALE, WIS. 1 day test.								
Imp. Cherry Girl of Sarnia 52765	A	31	Dec	1124.4	4.95	55.66		
Imp. Christine of Sarnia 41870	A	31	Dec	1313.5	4.35	57.14		
Garland of Sarnia 72177	F	20	Nov	677.2	4.46	30.20		
		51	Dec	1030.9	5.18	53.40	1708.1	83.60
Grateful of Sarnia 67465	F	365	Dec	506.5	5.19	26.29	7621.1	383.17
Hermia of Sarnia 75409	G	197	Dec	668.9	5.35	35.79	4559.1	242.31
Hilda of Sarnia 80357	G	61	Dec	680.5	5.41	36.82	1298.3	69.32
Holly of Sarnia 80356	G	61	Dec	703.9	5.02	35.34	1338.0	68.44
Imp. Lively of Sarnia 40205	A	365	Dec	119.7	6.62	7.92	8305.2	438.74
HILLS, E. E., SHREWSBURY, MASS.								
Hillswold Blancha 75909	G	53	Dec	698.0	4.60	32.11	1123.9	53.06
Hillswold Gloria 73573	G	225	Dec	569.5	4.98	28.36	5017.6	248.24
Hillswold Isabel 62853	D	231	Dec	760.7	5.38	40.93	7427.2	365.72
Hillswold Patricia 75905	G	214	Dec	564.5	4.91	27.72	4426.4	204.51
HOARD, A. R., FORT ATKINSON, WIS.								
Belle of Koshkonong Place 65127	F	313	Dec	618.7	5.05	31.24	9817.4	425.40
Bess of Koshkonong Place 4th 71794	G	328	Dec	425.5	4.90	20.85	6908.5	321.40
Duchine of Koshkonong Place 71792	G	365	Dec	496.7	4.83	23.99	8996.4	388.41
Freesia of Koshkonong Place 2d 58876	D	221	Dec	517.5	4.32	22.36	5627.4	262.55
Glorietta of Koshkonong Place 49901	A	311	Dec	425.1	5.22	22.19	7739.8	374.90
Ione of Koshkonong Place 49898	A	57	Dec	1316.9	4.37	57.55	2490.6	113.77
Marcia of Koshkonong Place 36093	A	365	Dec	493.8	4.40	21.73	8894.8	425.11
Quoit of Koshkonong Place 62308	E	258	Dec	422.9	4.43	18.73	6267.1	289.13
Rosamond of Koshkonong Place 74440	F	22	Dec	931.1	3.54	32.96		
HOLBROOK, FREDERICK, BRATTLEBORO, VT. 1 day test.								
Bonny Lass of Scott Farm 68301	E	31	Dec	908.4	4.29	38.97		
Lassie du Pont of Scott Farm 68302	C	184	Dec	801.5	5.46	43.76	5915.1	260.56
Stranford's Tessie of Pinehurst 29724	A	184	Dec	991.3	5.22	51.74	7045.0	320.76

HORTON, EDGAR L., AUGUSTA, WIS. 1 day test.								
Mary Ruth 72929	G	308	Dec	444.9	6.50	28.92	6189.7	319.74
Olive Esther 72928	G	310	Dec	546.4	6.10	33.33	6056.6	317.07
HOTCHKISS, FRANK A., MILLERTON, N. Y.								
Golden King's Maid 68025	G	359	Dec	815.1	6.08	49.56		
		365	Jan	161.6	6.08	9.83	10210.8	538.52
Golden Vanity of Oakhurst 76056	G	179	Dec	724.2	5.45	39.47	4612.3	226.83
Louise of Oakhurst 33782	A	299	Nov	962.7	6.04	58.15		
		330	Dec	1010.1	5.92	59.80	10888.0	608.13
Queen Frances of Oakhurst 64718	E	296	Dec	757.3	5.20	39.38	8024.7	399.40
Rose of Oakhurst 3d 76052	G	275	Dec	646.9	5.64	36.49	7250.3	374.48
Ultra Violet of Oakhurst 76051	G	260	Dec	656.4	5.59	36.69	6470.9	329.97
Woodland's Daisy 2d 64721	D	47	Dec	1083.9	5.03	54.52	1602.2	79.50
HOUGHTON, CLEMENT S., SHERBORN, MASS.								
Belle of Stannox 87891	G	161	Dec	435.8	6.20	27.02	2566.7	142.99
Bettina of Stannox 87892	G	75	Dec	621.3	5.72	35.54	1459.8	82.53
Clio of Stannox 90486	G	28	Dec	506.8	5.44	27.57		
Madeline of Waumesit 4th 39756	A	323	Oct	44.8	6.02	2.70	10345.3	500.81
Margery of Stannox 70088	F	302	Dec	400.5	7.01	28.08	5911.5	344.65
Martha of Stannox 77118	G	153	Dec	508.0	6.63	33.68	2678.0	159.08
Queen of Sherborn 53416	B	359	Dec	80.4	6.83	5.49	7332.1	367.39
HOWES, F. L., GROTON, MASS.								
Blanco 40263	A	28	Dec	1468.5	4.54	66.67		
Countess Prue 43785	A	31	Dec	1746.2	5.03	87.83		
Elsie of Riverdale 95191	G	207	Dec	706.9	5.84	41.28	5873.2	305.81
Itchen's Golden Daisy of Chilmark 61690	D	141	Dec	1215.8	4.64	56.41	6175.7	253.94
Lena of Falcon's Flight 45521	A	304	Dec	986.6	5.15	50.81	11375.6	507.93
Monobelle 40879	A	303	Nov	1065.3	5.20	55.40		
		334	Dec	1098.2	5.87	64.46	15699.3	785.92
Stockbridge Pauline 32303	A	206	Dec	949.4	5.28	50.13	7983.5	366.98
HUGHES, A. I. & J., OREGON CITY, OREGON.								
Bonito Gypsy 44812	A	307	Dec	391.7	4.78	18.72	8271.9	378.62
Florham's Red Wing of the Glen's Lily 43199	A	365	Dec	324.9	5.79	18.81	10696.9	568.40
Modele's Jolly Lass 43286	A	249	Dec	995.7	4.43	44.11	10707.7	429.91
HURLEY, W. M., ROCKLAND, MASS.								
Bopeep's Queen 2d 74011	G	78	Dec	915.2	4.85	44.39	2375.6	116.70
Imp. Itchen Pine Blossom 2d 43158	A	359	Dec	239.3	6.41	15.34	11601.3	593.32
Imp. Miss Julia de Carteret 61254	A	301	Dec	618.1	5.48	33.87	7410.8	368.04
ILLINOIS, UNIVERSITY OF, URBANA, ILL.								
Sarah E. of Southside 35723	A	247	Dec	963.5	6.05	58.29	9820.3	476.10
Victoria Garis 2d's April Girl 57579	D	289	Nov	293.3	5.05	14.81	5661.6	266.40
INGALLS, G. R., EAU CLAIRE, WIS. 1 day test.								
Douglas's Dora of Ingalwood 79399	G	128	Dec	661.5	4.83	31.95	2441.2	114.21
IOWA STATE COLLEGE, AMES, IOWA.								
Ames Louise Rouge 96299	G	86	Dec	919.3	5.04	46.33	2655.5	143.80
Lady Snowdrop of Ames 48870	A	233	Dec	559.7	5.86	32.80	5577.0	270.27
Miss St. Louis of Ames 65205	E	289	Dec	440.1	6.36	27.99	5785.0	306.67
JAMISON, W. G., APPLETON, WIS.								
Amber Maple of Homestead 76848	G	42	Dec	1016.1	4.70	47.76	1316.9	61.36
Lilly of Homestead 37827	A	50	Dec	1441.0	4.79	69.02	2254.9	108.01
Maiden of Homestead 45358	A	47	Dec	1339.6	3.65	48.90	1936.8	73.03
JAMISON, W. G. & SONS, APPLETON, WIS.								
Dot of Homestead 80462	G	86	Dec	941.0	4.96	46.67	2655.4	125.56
Ella of Homestead 52246	A	21	Dec	851.2	4.26	36.26		
JEAN DU LUTH FARM, INC., NICKERSON, MINN.								
Lavender of Jean Du Luth 52817	B	361	Nov	794.8	5.21	41.41	8597.5	420.94
May Rose Dally 60660	C	29	Dec	1505.8	4.63	69.72		
Minnie II. of the Villiaze 43661	A	18	Dec	1022.5	3.89	39.78		
JONES, WILLIAM M., WAUKESHA, WIS.								
Belva of Aurelian Farms 77008	G	198	Dec	695.8	5.70	39.66	5062.7	248.25
Castello's Daisy 2d 50835	A	286	Dec	56.6	7.25	39.63	8103.0	440.84
Daisy's Yeksa of Sunny Valley 57671	C	209	Dec	487.1	7.81	38.04	5122.9	299.36
Kate of Aurelian Farms 70241	G	365	Dec	566.7	6.10	34.57	8418.4	473.55
Lilly May Rose of Sunny Valley 59316	C	10	Oct	352.9	5.29	18.67		
		40	Nov	1297.9	5.29	68.66		
		71	Dec	1184.8	5.79	68.60	2835.6	155.93
Lizette's Beauty 2d 49102	A	220	Dec	782.8	5.66	44.31	7004.4	335.65
Pearl's Topsy 83796	G	48	Dec	759.1	5.48	41.60	1158.1	57.12
Rose of Maple Heights 72037	C	63	Dec	862.6	5.29	45.63	1850.3	125.01
Topsy Kate 79627	G	85	Dec	837.3	5.91	49.48	2384.2	128.64
JONES, WM. M. & SON, WAUKESHA, WIS.								
Silver Gem of Cedar Home 60755	B	11	Nov	431.0	4.26	18.36		
		42	Dec	1581.2	4.26	67.36	2012.2	85.72

From the Guernsey World

males to Pyrll Hess and Samuel F. Beeson of Whitley County, both with in the past month.

—WHITLEY COUNTY

Iowa

A Great Record

Since our article on Imp. Prospects Rose des Houards 89003 appeared the following was received from Mr. Forbes:

Imp. Prospects Rose des Houards 89003 first came before the public while being shown on the show circuit of 1918. She won first place as a senior yearling at the Iowa and Minnesota State Fairs, and also won first prize at the Dairy Cattle Congress, as a two year old, having freshened a few days before the show.

She was then taken to the farm to be put on test. She was very persistent throughout the year, and as will be noticed by her record she was giving as much milk in the seventh and eighth months as any time. She was bred January 8, 1919, so carried her calf 275 days while making her record.

There are four cows which appear in both the "Leading Cows" and Roll of Honor Classes, the names of the cows being: 1. Spotswood Daisy Pearl 17696; 2. Linden Girl of Harbor Hill 3d, 58625; 3. Pearl Rose of Beaver Ridge 63932; and Imp. Prospects Rose des Houards 89003.

This means that two of the requirements of a truly great cow were met and successfully accomplished. First: The producing of milk and butter fat. Second: and of equal importance: The carrying of a calf while working.

In one particular Imp. Prospects Rose Des Houards 89003 is unique not only as compared to her greatest rivals in milk and butter, but she is the only cow of any breed to break a world record for production and win grand champion at the National Dairy Show in the same year or any other year; thus combining production and type to its highest degree.

There are three cows in the two classifications which descend in the fenale line from what must have been a truly great family. They were all bred by different people, but accomplished great things by sheer merits. One of these is Jesebel of Edgemoor 53584, that is a class leader in F.

Another is Imp. Rose Des Houards 59th 44975, a short time ago double Class Leader, and Imp. Prospects Rose Des Houards 89003. Imp. Prospects Rose des Houards 89003 is sired by Ladock Cowboy 2785 E. G. H. B., a son of Trengwainton Golden Prince 2530 E. G. H. B., that sired Imp. Ladock Jenny 67900, that recently entered 4th place as a junior four year old, with 809.85 pounds of butter fat.

—WILL FORBES

Maryland

Mr. Koser Buys Burnside Bull

On New Year's day Mr. G. W. Koser of Bigerville, Pennsylvania, became the new owner of Burnside Ultra May King, a young bull calf of unusual size and vigor. He is probably the last son of Langwater May King 13001, one of the two or three remaining sons of Imp. May Rose King 8336 and out of E. Pluribus Unium 54702 which has a record of 9559.9 pounds of milk and 501.19 pounds of butter fat in class E.

E. Pluribus Unium 54702 is by the good bull, Ne Plus Ultra 15265 and out of Anton's Patience 24474 with an Advanced Register record of 11934 pounds of milk and 643.16 pounds of butter fat and is a daughter of Imp. Merry Anton 8337.

—JAMES B. ROBERTSON

Massachusetts

Imp. Itchen Pine Blossom 2d 43158 Calves

Willow Brook Farm, North Pembroke, Massachusetts, was the scene of great rejoicing Monday, February 2, when Imp. Itchen Pine Blossom 2d 43158 gave birth to a beautiful son weighing ninety pounds.

This calf is one of the finest bred show bulls in the world, by virtue of the fact that his sire, Cherub's Prince 41543 was senior champion at Chicago 1919. His grandsire, Imp. Hayes Cherub 2d 25147, was three times grand champion at the National. His half brother, Ladysmith's Cherub 30760, was also three times grand champion. His grandsire's half brother, Imp. Cherry's Memento of Iowa 27562, the senior sire at Willow Brook has been the winner of many grand championships.

Imp. Itchen Pine Blossom 2d 43158 was first prize winner at Iowa and Minnesota state fairs. Also at the Dairy Cattle Congress, Waterloo, 1915. In 1919 at the National Dairy Show she, with her half sister Mar's Blossom of the Prairie 57391, won first prize produce of dam.

KELLOGG, L. D., DEERFIELD, ILL.								
Lady Rose of Maple Hill 73491	G	275	Dec	612.1	5.97	36.54	7476.7	387.97
KENT, H. W., RUSK, WIS.								
Cherry of Prairie View 80405	G	6	Nov	126.7	4.11	5.21		
		37	Dec	718.3	5.16	37.06	845.0	42.27
Joy of Prairie View 60998	C	14	Oct	515.2	4.11	21.17		
		44	Nov	1090.1	4.11	44.80		
		75	Dec	1099.7	4.21	46.30	2705.0	112.27
Phoebe of Prairie View 52691	E	17	Oct	465.6	5.09	23.70		
		47	Nov	835.5	5.09	42.53		
		78	Dec	835.4	5.49	45.86	2136.5	112.09
KENTUCKY AGRICULTURAL EXPERIMENT STATION, LEXINGTON, KY.								
Beatrice of Paradise 45585	A	303	Nov	33.0	5.34	1.76	6110.7	278.96
Steinhurst Itchen May 74989	G	365	Dec	27.0	5.30	1.43	7820.7	369.18
KINGSLAND, W. J., GOSHEN, N. Y.								
Imp. Minnie of Baissieres 94424	F	24	Jan	810.3	4.89	39.62		
Imp. Starlight III. of Baissieres 94423	E	135	Jan	859.9	5.03	43.25	3717.6	174.48
Imp. Westeria's Gracieuse 94425	F	68	Jan	963.9	5.27	50.80	2097.9	105.59
KINGSTON, GOODHAND, WAUKESHA, WIS.								
Chywoone Lassie of Muskego Lake 55931	C	329	Dec	229.5	6.92	15.88		
		360	Jan	188.1	6.92	13.02	6366.9	376.49
Raider's Butterwitch of Muskego 62838	D	31	Dec	1167.0	4.56	53.22		
		62	Jan	993.8	5.45	54.16	2160.8	107.38
Raider's Chywoone of Muskego 71725	G	365	Dec	81.4	7.45	6.06	5935.9	291.34
KLEMM, RICHARD F., BARABOO, WIS.								
Bouvee Eva of Sylvanite 69753	E	31	Dec	871.1	4.96	43.21		
Deasie of Sylvanite 78187	G	80	Dec	932.8	4.84	45.15	2286.3	109.29
Gertie of Deer Creek 42391	A	334	Dec	650.5	4.57	29.73	9502.6	431.10
Ina of Deer Creek 53272	B	320	Dec	499.2	5.31	26.51	7370.0	338.92
Nankeen's Pet 49080	A	19	Nov	886.7	4.34	38.48		
		50	Dec	1492.9	4.34	64.79	2379.6	103.27
Patience of Sylvanite 65167	E	275	Dec	608.9	4.84	29.47	6901.0	332.58
Ruth of Sylvanite 78185	G	31	Dec	1381.2	4.12	56.91		
KNIGHT, WM. W., PERRYSBURG, OHIO.								
Imp. Caroline of Belmont 61211	E	346	Dec	290.0	6.05	17.55	4847.3	243.92
Dixie's Jewel of Belmont 71316	G	334	Nov	127.3	5.43	6.91		
				27 1	5.20	1.41		
		365	Dec	663.8	5.20	34.52	7727.4	367.09
Imp. Donnington Girlie 4th 59875	A	330	Dec	128.6	6.50	8.36	8757.5	408.31
Roberts' Selina 63345	E	287	Dec	366.7	5.70	20.90	6672.5	324.95
KNUDSON, ALLIC, S., BRODHEAD, WIS.								
Backgammon's Karine 33532	A	80	Dec	992.4	4.93	48.93	2670.4	125.36
Dorothy Glenwood Rilma 64806	D	170	Dec	753.8	5.51	41.53	4784.8	222.97
Galore Celosia of Sugar River 72618	F	142	Dec	774.7	5.50	42.61	3788.8	184.64
Golden Countess Glenwood 80294	G	23	Dec	633.2	5.21	32.99		
Lady Rilma of Sugar River 2d 78738	G	73	Dec	911.1	5.12	46.65	2179.6	102.47
Minnie Rilma of Sugar River 74905	F	177	Dec	788.7	5.27	41.56	4887.6	219.50
Sugar River Pansy 33406	A	8	Nov	239.7	4.63	11.10		
		39	Dec	1055.0	5.36	56.55	1294.7	67.65
KUHTZ, H. A., BURLINGTON, WIS.								
Butterwitch of Pomeroy 24045	A	307	Dec	458.4	6.24	28.60	7938.5	397.42
KUHTZ, P. H. & C. H., WAUKESHA, WIS.								
Bells' Paragon of Fox Valley 57880	B	12	Nov	530.0	4.75	25.18		
		43	Dec	1466.6	5.04	73.92	1996.6	99.10
Dairymaid's Emma of Fox Valley 73942	F	12	Dec	423.3	4.60	19.47		
Dairymaid's Pet of Fox Valley 75214	F	23	Nov	827.2	5.00	41.36		
		54	Dec	1156.5	4.21	48.69	1983.7	90.05
Imp. McKerrow's Clematis Governess 74701	C	4	Nov	127.6	4.43	5.65		
		35	Dec	1176.6	5.48	64.48	1304.2	70.13
KULL, GROVER, GENOA JUNCTION, WIS.								
Fern of Midway 64768	B	20	Nov	1025.3	4.07	41.73		
Valen Tiny 59347	B	5	Oct	169.5	4.92	8.34		
		35	Nov	1188.4	4.92	58.47	1357.9	66.81
LAMBERT, C. E. & SONS, LINWOOD, MICH.								
Gretchen of Maple Grove 53330	B	272	Nov	440.8	5.17	22.79	6371.5	285.85
Jesselyon Irene of Meadow Brook 66915	E	230	Nov	436.6	6.43	38.07	5823.6	258.61
Linda of Maple Grove 55556	B	207	Nov	355.9	6.09	21.67	5756.6	308.57
May Bud of Maple Grove 54941	B	244	Nov	447.5	5.36	23.99	7484.9	342.78
LANGDELL, MRS. S. C., EAU CLAIRE, WIS. 1 day test.								
Nugget's Queen Ann 56852	B	184	Dec	761.8	4.67	35.58	4359.0	196.02

LAPHAM, HENRY G., BROOKLINE, MASS.								
Langwater Fair Maid 49482	A	84	Dec	1166.0	4.91	57.25	3090.8	148.01
Langwater Gaiety 50107	A	92	Dec	1053.3	4.71	49.61	3236.8	144.16
Langwater Prima-donna 68790	C	84	Dec	888.6	5.92	52.61	2637.6	147.99
LAWSON, VICTOR F., GREEN LAKE, WIS.								
Imp. Decasse of Sarnia 65364	A	51	Dec	1115.0	4.93	54.97	1831.0	87.69
Diamond Lass of Lone Tree Farm 78534	G	310	Dec	366.9	4.31	15.81	7438.7	323.50
Imp. Dulcis of Sarnia 65360	A	11	Dec	453.2	2.91	13.19		
Economic's Yolanda 2d 40752	A	22	Dec	786.7	4.16	32.73		
Kathleen's Rose of Lone Tree Farm 70259	E	68	Dec	890.2	5.49	48.87	1906.2	100.51
Lone Tree Aglia 79954	G	31	Dec	616.6	4.27	26.33		
LEE, M. B., HILLSBORO, WIS. 1 day test.								
Anna Laura of Lynnhurst 63363	E	214	Dec	227.5	6.27	14.26	2821.0	170.77
Laura's Glenwood Girl of Lynnhurst 72703	F	214	Dec	525.9	5.54	29.13	4853.9	236.64
Laura of Oak Hill 20106	A	214	Dec	318.5	6.01	19.14	4774.2	240.53
Maud of Oak Hill 20104	A	132	Dec	627.7	6.10	38.29	3228.0	178.17
LEE, MRS. M. B., HILLSBORO, WIS. 1 day test.								
Clara Belle of Oak Ridge 22856	A	209	Dec	405.9	5.20	21.11	5387.3	250.41
Glenwood's Princess of Tomah 2d 33877	A	92	Dec	728.7	5.36	39.06	2399.9	124.35
Sylvan Princess 33400	A	214	Dec	543.2	6.20	33.68	5585.8	311.17
LEHMANN, E. E., LAKE VILLA, ILL.								
Bel Air's Hallowe'en 49311	A	24	Nov	1119.3	5.00	55.97		
		55	Dec	1333.2	4.99	66.53	2452.5	122.50
Duchess of Tilden Farms 47818	A	85	Oct	698.5	4.26	29.76		
		115	Nov	500.3	4.85	24.26	2616.0	109.78
Maggie of Chippewa 86440	G	103	Nov	460.0	5.22	24.01	1824.2	90.21
Pet B. 2d 51228	A	41	Oct	1317.1	3.76	49.52		
		71	Nov	1172.3	4.46	52.28		
		102	Dec	1117.1	4.46	49.82	3992.4	163.35
LINDSAY, T. P., SOUTHBORO, MASS.								
Armorel Anne's Prophetess 51595	B	344	Dec	248.7	5.65	14.05	7887.3	405.41
Lynbrook Dolly 68582	F	170	Dec	670.2	5.20	24.85	4441.8	212.43
Lynnbrook Edith of Owl's Nest 75991	G	109	Dec	693.8	5.33	36.98	2566.8	132.19
Lynnbrook Farm's Archeress 47566	A	317	Dec	478.4	4.81	23.01	8776.9	401.64
Lynbrook Nancy of Owl's Nest 71939	F	97	Dec	776.5	4.81	37.35	2563.5	117.85
Orange's Archeress 55147	B	365	Dec	95.0	6.21	5.90	8803.5	464.51
LONGWOOD INC., KENNETT SQUARE, PA.								
Preen 3d 76079	G	166	Nov	485.7	5.90	28.66		
		197	Dec	477.8	6.15	29.38	3778.9	185.79
Imp. Sailor Queen 74791	F	166	Nov	428.1	5.80	24.83		
		197	Dec	419.1	6.07	25.44	3689.9	187.96
Imp. Squire's Dairy Maid 71591	F	119	Nov	685.8	4.22	28.94		
		150	Dec	643.2	4.47	28.75	3459.4	144.91
LORD, CHARLES E., WELLS, ME.								
Christine's May Rose 48971	A	306	Dec	634.6	5.86	37.19	10345.4	505.36
LOVE, J. R. & SON, WAUKESHA, WIS.								
Imp. Fawn of Sarnia 68075	C	30	Nov	1079.3	4.50	48.57		
		61	Dec	1041.4	4.52	47.07	2120.7	95.64
Golden Lake Shore Winner 85139	A	30	Nov	1258.2	5.16	64.92		
		61	Dec	1220.3	5.18	63.21	2478.5	128.13
McBURNEY, HENRY, STOCKBRIDGE, MASS.								
Placida 58367	B	222	Dec	657.0	5.04	33.11	5409.1	271.90
She Is Here 46926	A	60	Dec	1037.5	5.04	52.29	2070.6	107.15
Stockbridge Carolina 43034	A	96	Dec	638.6	6.16	39.34	2200.8	127.89
Stockbridge Fiametta 66194	C	32	Dec	1021.2	4.59	46.87	1051.3	48.25
Stockbridge Petronella 64012	D	265	Dec	401.1	6.04	24.23	4649.2	247.23
Stockbridge Virginia 37186	A	275	Dec	577.4	6.87	39.67	7944.9	506.88
McCANNA, C. ROY, BURLINGTON, WIS.								
Clara of Riverside 68274	F	334	Dec	533.3	4.82	25.71	9454.7	393.73
Emily B. of Riverside 41771	A	306	Nov	430.0	5.11	21.97		
		337	Dec	212.8	5.51	11.73	9932.3	437.06
Hertha B. 28218	A	296	Dec	546.2	5.17	28.24	7791.7	370.64
Inza B. of Riverside 74605	G	282	Dec	541.1	5.86	31.71	7686.4	361.23
Johanna of Riverside 44495	A	256	Dec	736.9	4.46	32.87	8167.6	329.13
McCONNELL, C. M., WEST SALEM, OHIO. 1 day test.								
Darthea's Miss Jacqueminot 51247	B	365	Dec	368.3	6.49	23.90	9554.9	461.40
Jacqueminot's Primrose 69748	F	320	Dec	552.8	5.65	31.23	8494.9	399.40
Sunbeam's Glenwood Lassie 58313	A	5	Nov	122.8	4.45	5.46		
		36	Dec	783.0	5.00	39.15	905.8	44.61
McCUTCHEN, E. B., BISHOPVILLE, S. C.								
Dairy Girl of Oakwood 56765	B	178	Nov	517.8	6.27	32.47		
		209	Dec	493.8	6.34	31.31	5130.6	265.54

From the Guernsey World

The granddam of the sire's side, Imp. Princess Bergere 33074, was twice grand champion at the National. Every generation in the pedigree of this calf is filled with names that have made Guernsey history in the show ring, as well as great producers.

Imp. Itchen Pine Blossom 2d 43158 carries May Rose blood through Imp. Golden Secret 12599; through Hayes Olive 5838 E. G. H. B., the greatest of May Rose cows; through Rose of Gold 3668 P. S.; and through May Day 1132 E. G. H. B., the sire of Imp. Itchen Daisy 3d 15630. She completed a record as a four year old of 11327.8 pounds of milk and 570.18 pounds of butter fat. In 1919 she made a record of 593.04 pounds of butter fat in class AA, traveling 5000 miles and having three different milkers during the year. Her dam, Imp. Itchen Pine Blossom 40312, has a record of 600 pounds of butter fat, and the granddam on the sire's side, Imp. Princess Bergere 33074, has a record of 600 pounds of butter fat at twelve years of age.

This calf is beautifully marked, and embodies all the characteristics necessary to publicity in the show ring.

He will be retained in the herd as junior sire. in preference to Daisy's May Day 45054, the present junior sire. Daisy's May Day 45054 is sired by Imp. Beda's May Day 34995 and out of Imp. Daisy of Bickleigh 48374 with 672 pounds of butter fat. He is an exceptionally handsome bull and is siring very prominent calves.

—A. A. Colley

Minnesota

Sons of Beda's May King 11893 in Demand

Island Farm announces the sale of a son of Beda's May King 11893 to George Vidas and J. H. Bickert of Albia, Iowa. This youngster, May Rose King of Island Farm 56877, was dropped March 21, 1919, and is an outstanding individual.

His dam, May Rose Starlight of Island Farm 53706, is a granddaughter of May Rose Prince 9343, hence this youngster carries 15.62 per cent. of the blood of May Rose 2d 3251 P. S. May Rose Starlight of Island Farm 53706 has a record of 532.22

pounds of butter fat in class G. She is at present on retest, and in 313 days to February 1 has made 555.54 pounds of butter fat. With fair luck she should finish with 625 pounds of butter fat, or more. Messrs. Vidas and Bickert are interested breeders who will be heard from in the Guernsey field.

Three other sons of Beda's May King 11893 have been sold by Island Farm to the Minnesota State Agricultural State College. These three bulls head the Guernsey herds at the College proper; at the Northeast Experiment Station at Duluth; and at the North Central Station at Grand Rapids.

—H. L. HARTLEY,
Saint Louis County

Five Year Old Guernsey Has Four Heifer Calves

Buttercup of Ash Grove 54567 is certainly doing her share to build up my herd. She was five years old last October and has produced four heifer calves. She has been to the county fair every year, except one, since she was born and has always got first prize. This year she was grand champion over all dairy cows. This was the day before she produced her fourth calf.

—A. O. KNOWLTON,
Wabasha County

Guernsey Herd Brings $524 Cream Check

The highest check that has ever been issued by the Lewiston Creamery was issued to Charles Wirt. Mr. Wirt has a pure bred Guernsey herd, and eighteen cows produced a chek of $524.80 for the month of December, or an average of $29.15 per cow.

—J. H. NAHRANG
Winona County

Mr. Loring Purchases Good Herd Sires

Dr. M. B. Wood of Mankato writes that he has purchased two very fine young bulls for A. C. Loring of Mound. One from M. T. Phillips of Pomeroy. This one is by Laverna's Ultra May King 24660. His dam is Golden May Queen of Pencoyd 24174 now in her third test and promising to finish with about 610 pounds of butter fat. She is full sister to Rose of Pencoyd 27300 with 865 pounds of butter fat, sired by Imp. Golden Secret of Lilyvale 10028 and out of Langwater Early Rose 19145. The second one, an unnamed calf dropped December 23, 1919, is sired by Merry May Day 43520 by Anton's May King 27387 and out of the great old cow, Anton's

Daisy of The Oak Wood 71982	F	79	Nov	574.9	4.85	27.88		
		110	Dec	605.6	5.12	31.01	2204.8	103.16
Katie of Oakwood 56835	B	233	Nov	509.5	6.19	31.54	6056.0	294.36
Imp. Nellie of Tamworth II. 74508	F	310	Dec	550.6	4.99	27.47	6918.6	296.54
Pearl L. 3d 62272	A	334	Dec	611.3	5.20	31.79	9852.0	444.71
Sociable's Bell of Oakton 60966	C	131	Dec	666.3	5.24	34.91	3683.4	180.54
McINTOSH, JAMES L., DOVESVILLE, S. C.								
Aimable's Emily of Oak Ridge 56943	B	92	Dec	669.9	5.68	38.05	2261.5	118.29
Aimable's Pet of Oak Ridge 50942	A	22	Nov	651.2	5.48	35.69		
		53	Dec	940.5	4.82	45.33	1591.7	81.02
Imp. Arka II. of the Vauxbelets 74541	G	282	Nov	632.9	6.13	38.80		
		313	Dec	530.5	5.58	29.60	6200.2	299.34
Gemsey's Helen of Burkeville 73793	F	61	Nov	796.9	5.40	43.03		
		92	Dec	634.7	5.06	32.12	2159.2	110.07
Glenwood's Soso of Oak Ridge 47971	A	92	Dec	873.0	5.02	43.82	2897.5	139.12
Helen of Oak Ridge 2d 62508	C	44	Dec	792.2	4.96	39.29	1101.5	54.35
Imp. Jenny of the Effards 74545	G	313	Dec	442.3	5.93	26.23	5864.2	303.74
Imp. Nina II. of the Vauxbelets 74556	G	313	Dec	540.7	4.83	26.12	5412.2	256.19
Imp. Rouge III. de la Charruee 74526	F	313	Dec	597.1	5.48	32.72	6370.2	334.43
McKERROW, GEO. & SONS, CO., PEWAUKEE, WIS. 1 day test.								
Governor's Surprise of McKerrow Farms 73310	G	266	Dec	479.6	6.23	29.88	5532.7	306.30
Imp. McKerrow's Governess Chene 52303	A	248	Dec	732.3	5.03	36.83	7762.4	422.11
McKerrow's Lady Lishman 56842	C	329	Dec	340.4	5.97	20.32	8088.1	472.23
McKerrow's Whimsome's Mythop 58605	B	126	Dec	690.6	5.68	34.17	2929.1	143.46
Queen Coraline 36596	A	328	Dec	289.1	5.42	15.67	6549.0	358.49
McNAGNY, ROB. R., COLUMBIA CITY, IND.								
Colleen of Killarney Farms 76033	G	291	Dec	428.8	6.53	28.00	6240.3	317.89
Rosy of Ulao 40128	A	291	Dec	215.5	5.31	11.44	7187.8	306.17
Sweet Bell 44509	A	317	Dec	622.5	5.81	36.17	12285.9	638.48
Verandess of Killarney Farms 64067	C	27	Dec	1376.2	4.61	63.44		
MACKAY. CLARENCE H., ROSLYN, N. Y.								
Imp. Aurelia of Country Hospital 68688	E	354	Sept	842.0	5.16	43.45		
		365	Oct	277.1	5.76	15.96	10564.5	565.99
Imp. Kiluna's Welcome 54955	C	227	Dec	610.0	5.87	35.81	7974.1	416.06
Linden Girl 2d 72077	B	262	Oct	793.2	5.07	40.22		
		292	Nov	775.1	4.98	38.60		
		323	Dec	700.0	4.86	34.02	11897.0	538.30
Ma Chere Frances 65247	F	365	Dec	80.3	5.43	4.36	11122.7	549.23
Sanoma's Archer Girl 56637	B	219	Dec	929.1	5.93	55.10	8709.0	453.21
Sepascot Pearl 60863	C	130	Dec	724.6	6.17	44.71	3958.5	226.60
The First Dame of Harbor Hill 65946	A	282	Dec	998.4	5.14	51.32	1164.3	502.82
The Last Dame 85670	E	24	Dec	1096.2	3.88	42.53		
MACY, V. EVERIT, OSSINING, N. Y.								
Chilmark's Itchen Beatrice 75040	G	14	Oct	398.9	3.27	13.04		
		44	Nov	970.4	4.24	41.14		
		75	Dec	839.8	4.24	35.61	2209.1	89.79
Chilmark's Queen 95039	F	25	Oct	807.6	4.29	38.51		
		55	Nov	1156.7	5.21	60.26	2054.3	98.77
Chilmark Rival Belle 58645	C	210	Nov	911.7	5.06	46.13		
		241	Dec	893.6	5.15	46.02	8708.0	404.76
Daisy Caroline of Chilmark 61686	E	348	Nov	590.3	6.21	36.66		
		365	Dec	328.9	6.68	21.97	9480.9	485.01
May King's Lady of Broadridge 65601	E	12	Oct	405.1	3.42	13.85		
		42	Nov	1177.7	4.31	50.76		
		73	Dec	1053.0	4.77	50.23	2635.8	114.84
Queen Itchen 52003	B	334	Nov	908.9	5.84	53.08		
		365	Dec	920.3	5.87	54.02	13305.7	661.76
MANROE, READE, RED CREEK, N. Y.								
Donnington of Farview 2d 51597	A	61	Dec	1200.3	4.89	58.69	2388.8	116.57
Governor Shamrock's Dinah S. 66904	D	51	Dec	991.7	4.16	41.25	1620.9	67.93
Itchen's May Rose 52005	A	77	Dec	1027.5	5.06	51.99	2517.3	117.25
MARLEY, J. W., OSWEGO, KANS.								
Imp. Blossom of Sarnia 40227	A	331	Dec	459.6	5.33	24.50	9370.2	432.55
Lonesome's Lois 81452	G	69	Dec	657.1	4.20	27.60	1456.1	64.70
Imp. Stella of Sarnia 62387	D	122	Dec	530.8	4.48	23.78	2592.3	119.60
MARSH, W. W., WATERLOO, IOWA. 1 day test.								
Bopeep's Marie of Iowa 48800	A	129	Dec	1055.6	5.33	56.26	4754.3	219.47
Cherub's Lass of the Prairie 70428	F	242	Dec	741.3	6.71	49.74	8947.2	467.22
Golden Cherry of Prospect Farm 74012	G	60	Dec	1080.7	4.85	52.41	2080.4	93.40
Imp. Hayes Golden Cherry 8th 67858	A	235	Dec	868.0	3.90	33.85	9689.2	374.44
Imp. Hayes Golden Cherry 11th 67861	A	297	Nov	471.5	6.74	31.78		
		328	Dec	306.2	7.82	23.94	9717.6	516.69

Imp. Hayes Golden Cherry 12th 67865	A	60	Dec	1253.4	4.37	54.77	2483.9	104.61
Imp. Hayes Sweet Marjoram 3d 67852	A	258	Dec	1201.3	4.06	48.77	13437.5	525.15
Imp. Itchen May Rose 6th 40319	A	243	Dec	1060.3	4.42	46.87	12122.9	488.08
Imp. Kitchener's Felois of the Prairie 71873	E	129	Dec	820.2	4.69	38.47	4197.4	165.54
Imp. Kitchener's Lily du Preel 70243	F	365	Dec	99.6	5.87	5.85		
				256.4	4.66	12.20	8815.5	459.70
Lillia of the Prairie 54722	B	275	Dec	666.7	6.72	44.80	8146.3	429.94
Imp. Princess Bergere 33074	A	272	Dec	974.0	4.58	44.61	11244.8	474.57
Imp. Ruby Cherry 67875	A	16	Dec	648.9	4.52	29.33		
MARYLAND AGRICULTURAL EXPERIMENT STATION, COLLEGE PARK, MD.								
Elfleda of Haddon 36575	A	365	Nov	153.1	4.33	6.63	14073.4	583.08
Elfleda of Rossbourg 51719	A	181	Nov	730.1	4.52	33.00	6067.4	265.49
Elfleda of Rossbourg 2d 74167	G	214	Nov	583.3	4.13	24.09	4897.6	228.46
Peggy of Rossbourg 51718	A	249	Nov	591.3	6.22	36.78	6584.1	324.32
Procida's Poinsettia 50848	B	350	Nov	28.7	4.81	1.38	9952.7	425.33
MEAKER, C. G. & CO., INC., AUBURN, N. Y.								
Independence of Maple Glen 37179	A	8	Nov	333.5	5.36	17.88		
		39	Dec	1475.0	5.36	79.06	1808.5	96.94
MERICKEL & NELSON, EAGLE BEND, MINN.								
Beauty of Englewood 41673	A	268	Dec	869.6	4.57	39.74	9286.3	378.20
Duchess of Maple Grove 72497	G	292	Dec	299.7	6.15	18.43	3967.8	206.35
Elizabeth of Englewood 49544	A	14	Nov	566.3	4.29	24.29		
		45	Dec	1364.5	4.29	58.54	1930.8	82.83
Hustler's Hope of Ash Cove 54004	A	122	Dec	611.8	4.25	26.00	3055.7	127.78
Lady Flower of Maple Grove 72498	G	334	Dec	245.1	7.08	17.35	6846.6	353.11
Lady Pride of Poplar Grove 77863	G	153	Dec	687.3	5.10	35.05	3796.2	184.15
Imp. Marshall de la Heche III. 56317	A	335	Oct	205.2	4.27	8.76		
		365	Nov	845.7	4.27	36.11	7741.4	369.83
Rainy of Ash Cove 62054	C	53	Dec	1050.3	4.63	48.63	1843.0	86.05
MICHELS, MATH, PEEBLES, WIS. 1 day test.								
Guernfalfa Daisy 67172	E	61	Dec	721.8	4.74	34.21	1562.1	75.89
Guernfalfa Maiden 78267	G	51	Dec	565.5	5.17	29.24	965.2	49.94
Guernfalfa Queen 68574	E	50	Dec	712.0	5.19	36.95	1187.5	61.68
Guernfalfa Sunburst 78194	G	102	Dec	480.4	4.46	21.43	1741.9	80.88
Maggie's Beauty 47371	A	47	Dec	839.7	5.07	42.57	1321.3	66.89
Rosa Cedar 44419	A	86	Dec	577.3	5.05	29.15	1901.5	94.00
MICHIGAN AGRICULTURAL COLLEGE, EAST LANSING, MICH.								
Bijou's Hopeful 56000	C	313	Nov	612.6	6.63	40.62	8800.8	507.20
MILLER, J. M., BURLINGTON, WASH.								
Diamond's July Rose 55045	B	239	Oct	811.7	4.60	37.34		
		269	Nov	665.1	4.51	30.00		
		300	Dec	642.4	5.13	32.96	9614.6	455.24
Eunice's Bright Star 96648	G	88	Nov	768.4	4.24	32.58		
		119	Dec	699.6	4.45	31.13	3136.1	130.32
Lady Cora's Bessie 2d 55043	A	259	Nov	682.9	5.03	34.35		
		290	Dec	1100.6	5.03	55.36	5566.7	279.51
Little Diamond's Minute 55405	A	259	Nov	1086.7	4.21	45.75		
		290	Dec	1037.9	4.54	47.12	8347.4	354.51
Little Diamond's Minute's Dora 91693	E	152	Nov	639.2	4.16	26.59		
		183	Dec	565.9	4.94	27.96	5551.2	237.88
Venus's Eunice 66921	C	125	Nov	728.9	5.54	40.38		
		156	Dec	668.1	5.44	36.34	4772.0	238.09
MINNESOTA, UNIVERSITY OF, ST. PAUL, MINN.								
Le Gele's Prairie Side Bell 76262	F	112	Dec	913.1	4.65	42.46	3186.7	141.41
Imp. McKerrow's Dolly Masher 53175	A	302	Dec	975.2	4.77	46.52	11855.1	512.46
MIXTER, GEORGE EST., HARDWICK, MASS.								
Chief's Frieda 54265	A	365	Dec	744.4	5.21	38.78	14705.1	727.85
Duchess Select Rose 55343	A	71	Dec	1093.7	4.83	52.83	2628.6	131.42
Germania of Mixter Farm 54256	A	274	Dec	457.8	5.31	24.31	7062.8	352.65
Mixter Ara Dean 65879	E	327	Dec	480.5	5.67	27.24	7608.7	365.43
Mixter Belle Dean 62952	B	294	Dec	758.6	5.61	42.56	9436.0	485.95
Mixter Bettie 62978	C	286	Dec	671.7	5.45	36.61	7945.6	398.33
Mixter Faith 48711	A	346	Nov	187.9	6.48	12.18		
				597.6	5.36	32.03		
		365	Dec	849.3	5.36	45.52	13933.0	720.85
Mixter Fernleaf 65885	E	249	Dec	660.5	5.04	33.29	6952.2	323.32
Mixter Glamour 48409	A	211	Dec	574.1	5.82	33.41	5437.6	277.80
Mixter Lass 58049	A	20	Nov	533.0	4.72	25.16		
		51	Dec	977.8	4.72	46.15	1510.8	71.31
Mixter Mildred 54267	A	284	Dec	865.0	7.04	60.90	9767.1	523.64
Mixter Picotte Dean 65854	C	295	Dec	474.1	6.17	29.25	6906.2	368.80
Mixter Prophetess 54248	A	6	Nov	154.1	4.02	6.19		
		37	Dec	985.6	4.02	39.62	1139.7	45.81
Yeoman's Mixter Bernice 73206	E	70	Dec	1211.4	4.22	51.12	2770.6	120.66
Yeoman's Mixter Bluebird 62979	A	67	Dec	1049.5	4.78	50.17	2297.8	116.95

From the Guernsey World

Patience 24474. The dam of the calf, Lady Lavender 55604 with a record of 416 pounds of butter fat in class G, is now on retest and bids fair to pass 600 pounds. She is a very fine daughter of Jardiniere's Masher 20957 whose daughter has finished the record of 763 pounds of butter fat in class D. dam of Lady Lavender 55604 is Lady Betty Bowles 43440, a daughter of King Frances 13500. This fellow is to be kept and delivered at six months of age.

—M. B. Wood
Blue Earth County

Missouri

A Sire of Heifer Calves

Our new herd bull, May Rose of Linwood 51763, which we purchased last year from Homer F. Rundell of Livingston, Wisconsin, has just been showing the result of his breeding. To date we have had nine cows calve by him, and only one bull calf out of the nine and one pair of twin heifers. We have yet four cows to calve by him. Pretty good we think.

—Geo. L. Turner & Son
Monroe County

New Jersey

Winter Meeting of the New Jersey Guernsey Breeders' Association

On January 15, 1920, this association held one of its most successful meetings. During the second week of January in each year the state of New Jersey invites all of its agricultural associations to meet in Trenton for what is known as Farmers' Week. The days were crowded into gatherings of all sorts and it is difficult to attend one half of the "events," but such a large gathering of farmers means a stimulation of interest in all branches of agriculture.

About forty persons attended the Guernsey meeting and many were kept away by engagements which they could not ignore. Gordon Hall, Esquire, who is in charge of the big Osceola Farms at Cranford, presided and short talks were made by the following gentlemen: E. F. Beerton of the United States Department of Agriculture, on the Selection of the Herd Sire; W. B. Jones, superintendent of Woodlands Farm, White Plains, New York, and the former president of the New York association, on the

interest which had been aroused by the giving of cups as prizes for Advanced Register work; L. S. Riford, in charge of the breeding operations at the Walker-Gordon Farms—producers of certified milk—at Plainsboro on the plans they had adopted to raise their own heifers by the use of Guernsey bulls of high class; and H. T. Borden of Mickleton told of the increase in the price of milk which had been secured for farmers in South Jersey, pointing out that Guernsey milk was in ever-increasing demand and that fourteen cents wholesale was offered for it in Atlantic City, in any quantity.

The meeting was then thrown open for general discussion and some lively debate then ensued, the keen interest of all being manifest by the number of men who seemed interested in each subject brought up. After considerable discussion it was recommended that the Executive Committee of THE AMERICAN GUERNSEY CATTLE CLUB seriously consider the adoption of some such class as the "Farmers Class," which has been proposed by E. T. Gill.

It was also recommended that a determined effort be made to secure the entries of breeders at the Trenton Fair, and the Executive Committee was instructed to draft a show herd for this purpose if the individual breeders did not wish to exhibit an entire string; the sentiment being that breed promotion was greatly stimulated through the show ring. Professor William Regan then gave a very interesting and instructive talk on the work being done by the Experiment Station for the promotion of Guernsey interests, and told the meeting that the two boys in his department who were entitled to calves as prizes during the past year had chosen Guernsey bull calves. He offered to cooperate with the secretary in visiting the different counties in the state to assist in forming bull clubs and county associations.

J. L. Hope was unanimously elected the delegate of the Association to the Executive Board of the State Dairymen's Association. The Secretary told of his effort to increase membership and greater interest in Advanced Register work and he outlined the plans of the Association for the coming year, especially in the way of the formation of county associations and Boys' & Girls' Calf Clubs. The meeting did not adjourn until well after dark.

—CHARLES D. CLEVELAND
Secretary

Yeoman's Mixter Charm 73194	D	91	Dec	960.4	5.11	49.08	3189.7	158.00
Yeoman's Mixter Dale 65872	C	72	Dec	896.8	4.78	42.87	2240.0	110.50
Yeoman's Mixter Desire 73200	F	334	Dec	596.2	5.93	35.35	8449.4	462.05
Yeoman's Mixter Glamour 62967	B	304	Dec	464.1	5.68	26.36	9099.8	446.02
Yeoman's Mixter Hildred 65878	D	208	Dec	740.2	6.07	44.93	6303.5	328.95
Yeoman's Mixter Hope 79710	G	88	Dec	787.5	5.57	43.86	2352.7	125.15
Yeoman's Mixter Juno 65869	C	116	Dec	1110.6	4.61	51.20	4612.7	208.16
Yeoman's Mixter Maid 58054	A	210	Dec	717.4	5.93	42.54	6309.3	334.78
Yeoman's Mixter Mermaid 65876	E	304	Dec	784.3	4.74	37.18	11432.2	525.37
Yeoman's Mixter Moonbeam 58069	A	229	Dec	659.8	6.07	40.05	6375.6	345.00
Yeoman's Mixter Nun 62949	A	122	Dec	852.1	5.40	46.01	4101.2	199.50
Yeoman's Mixter Sunshine 62962	B	327	Dec	605.9	4.82	29.20	10880.3	502.75
Yeoman's Mixter Venus 73202	E	63	Dec	1120.6	4.71	52.78	2301.6	106.87
MONTGOMERY, L. F., BISHOPVILLE, S. C.								
Star of New Delta 72613	F	61	Dec	541.1	5.92	32.03	1134.3	60.80
MOORE, PAUL, CONVENT, N. J.								
Clara's Bess 48334	A	202	Dec	851.9	6.16	52.48	7640.1	401.87
Imp. Convent's Miss Columbine 74803	F	25	Dec	589.4	4.04	23.81		
Imp. Convent's Trequean Poppy 74252	G	269	Dec	646.6	4.90	31.68	7150.9	301.11
Imp. Duvallerie II. of Les Houards 53649	A	26	Nov	1011.1	5.43	54.90		
		57	Dec	1308.0	5.03	65.79	2319.1	120.69
MOSELEY, F. S., NEWBURYPORT, MASS.								
Lobelia May Rose of Maudesleigh 59696	D	327	Dec	516.1	4.92	25.39	8538.2	393.89
Lobelia May Rose of Maudesleigh 2d 78098	G	214	Dec	368.9	5.05	18.63	3814.3	185.97
Rose Bloom of Maudesleigh 2d 73232	G	306	Dec	238.7	6.27	14.97	4353.5	244.29
MOSS, W. O., CHAGRIN, FALLS, OHIO.								
Souvenir's Leonora of Keewaydin 2d 73348	F	31	Dec	866.8	5.15	44.64		
MOUCK, B. B., MINOT, N. DAK. **1 day test.**								
Laola of Minot 75688	F	19	Nov	362.3	4.98	18.04		
Viola of Minot 67412	D	12	Oct	290.4	5.25	15.25		
		42	Nov	743.7	5.86	43.58	1034.1	58.83
MURPHY, JAMES H., DELAVAN, WIS.								
Mary Ladd 46306	A	61	Dec	1217.8	4.43	53.95	2421.3	108.23
NAHRGANG, J. H., LEWISTON, MINN. **1 day test.**								
Glendett's Almeta 67421	D	31	Dec	817.1	4.64	37.91		
Glenwood's Almeta 40929	A	11	Nov	342.9	4.30	14.74		
		42	Dec	1210.4	4.43	53.62	1553.3	68.36
NELSON, ELMER & ARTHUR, LYNDEN, WASH.								
Minnie of Cedar Cove 80284	A	269	Nov	780.8	4.88	38.10		
		300	Dec	818.1	5.18	42.38	10412.6	487.12
Minnie's Pearl 87692	B	17	Nov	687.4	4.68	32.17		
		48	Dec	1247.9	4.64	57.90	1935.3	90.07
NELSON, JOHN P., STILLWATER, MINN. **1 day test.**								
Agnes of Fairy Falls 63044	C	28	Dec	868.6	5.10	44.30		
Pauline of Fairy Falls 63046	C	23	Dec	756.0	6.49	49.06		
NEW CASTLE COUNTY WORKHOUSE, MASHALLTON, DEL.								
Anne May Rose 48791	A	18	Nov	435.2	5.03	21.89		
		49	Dec	685.3	5.16	35.36	1120.5	57.25
Azelia Bay 54215	B	324	Dec	562.8	5.41	30.45	8277.7	425.60
Imp. Donnington Daisy 8th 75501	D	12	Dec	445.9	3.91	17.43		
Imp. Donnington Emerald 3d 45945	A	142	Dec	516.2	5.12	26.43	3353.9	174.55
Imp. Downe Harriet 75506	E	281	Dec	529.7	4.87	25.80	6039.6	274.88
France's Yarra of Big Spring Farm 65232	A	153	Dec	566.2	5.10	28.88	3406.1	165.61
Morven's Miss Gentle 2d 52240	A	214	Dec	767.2	4.11	31.53	6024.0	250.02
Morven's Spotswood Kate 79749	G	319	Dec	614.8	4.32	26.56	7523.7	316.78
Imp. Polly of Meadow View 78834	D	282	Dec	526.5	5.49	28.90	5553.0	312.14
Imp. Unity of Passee Villa 78853	E	147	Dec	901.6	4.42	39.85	4233.9	183.26
OGLEBAY, E. W., WHEELING, W. VA.								
Golden Noble's Dorothy of Waddington 61701	D	87	Dec	1268.7	4.69	59.50	3925.5	173.96
Jane Raymond 38254	A	28	Dec	1148.4	4.49	51.56		
Imp. Kathleen of Waddington 35282	A	153	Dec	1093.6	4.79	52.38	5044.3	279 18
Imp. Lady Victorine IV. 45959	A	365	Dec	248.0	5.21	12.92	12090.1	571.28
Muriel of Waddington 39368	A	352	Dec	981.1	4.60	45.13		
		365	Jan	382.0	4.90	18.72	15838.8	683.83
Noble's Virginia of Waddington 67029	E	87	Dec	979.5	5.19	50.84	2852.5	135.06
Raider's Jip of Waddington 70834	E	58	Dec	960.7	5.12	49.19	1796.9	87.57
Raider's May Star of Waddington 57243	B	92	Dec	1237.5	4.39	54.33	3815.9	176.86
Raider's May Wort 48110	A	164	Dec	1042.8	5.07	52.87	6434.3	292.85

Raider's Violet of Waddington 74001	G	169 Nov	873.4	4.65	40.61			
		200 Dec	887.6	5.27	46.78	5827.1	281.79
Imp. Violet IV. of Corbinez 32405	A	171 Dec	1270.1	4.30	54.61	7651.8	329.54
ORDWAY, CHARLES D., BURLINGTON, VT. 1 day test.							
Imp. Hayes Czarina 67877	A	14 Oct	544.4	4.36	23.74		
		44 Nov	1313.3	4.36	57.26	1857.7	81.00
Imp. Hayes Express 12th 67891	D	108 Sept	498.8	4.41	22.00		
		139 Oct	510.3	4.38	22.35		
		169 Nov	493.4	5.08	25.06	3066.3	134.84
Lovell Park Empress 89167	E	10 Oct	258.1	4.50	11.61		
		40 Nov	917.7	4.50	41.30	1175.8	52.91
Mac's Fern Leaf of the Prairie 72736	E	22 Oct	648.9	5.19	33.68		
		52 Nov	955.2	5.19	49.57	1604.1	83.25
OTIS, F. D., BARRON, WIS.							
Anne of Cloverdale 40933	A	184 Dec	325.5	6.74	21.94	3180.5	174.86
Arba's Beauty 36315	A	181 Dec	616.6	5.76	35.52	4690.7	235.89
Glenwood's Pearl of Taylor 73603	G	287 Dec	430.0	6.26	26.92	6076.2	314.83
Mary of Cloverdale 36181	A	184 Dec	305.1	5.16	15.74	2892.9	141.02
Peaches's Ideal 72868	G	287 Dec	332.1	6.38	21.19	5704.9	275.32
Wild Rose Magnolia's Blossom 72938	G	287 Dec	294.5	7.09	20.88	5001.2	275.79
OUTHOUSE, E. J., CANANDAIGUA, N. Y.							
Gladys of Bonny Lea 42071	A	297 Dec	431.3	4.89	21.09	7808.3	328.12
Holden's Beauty 70376	F	297 Dec	554.8	5.05	28.02	8337.8	382.48
Miss Gillette of Edgewater 66924	E	245 Dec	565.8	5.30	29.99	7288.1	348.33
PALMER, R. J., DETROIT, MICH.							
Galaxy's Frolic 51043	A	203 Nov	654.2	4.28	28.00	5942.7	226.59
Princess Sophia 52451	A	158 Oct	977.5	4.71	46.04		
		188 Nov	746.2	5.42	40.44	6541.9	283.37
Serena of Pittsfield 40336	A	204 Nov	732.2	5.57	40.78	6944.7	336.94
Wrinkle's Daisy of Avondale 72213	G	235 Nov	409.5	5.79	23.71	4189.8	220.70
Wrinkle of Pittsfield 40335	A	280 Oct	510.7	4.94	25.23		
		310 Nov	391.9	5.97	23.40	6939.1	324.18
PALO ALTO STOCK FARM, PALO ALTO, CAL.							
Sequel's Coral's Miss Fresno 72650	G	365 Dec	351.0	4.40	15.44	11838.9	517.69
PARKER, W. P., MORAVIA, N. Y.							
Florence J. 44942	A	133 Nov	1008.1	5.36	54.03		
		164 Dec	906.7	5.47	49.60	5986.9	283.85
Frances of Broad Ridge 40511	A	11 Nov	448.9	5.24	23.52		
		42 Dec	1185.1	5.39	63.88	1634.0	87.40
Laddie's Jessie of Edgemere 67949	E	214 Nov	663.0	4.87	32.29		
		245 Dec	500.3	4.94	24.71	7684.2	331.07
Secret's Queen of Edgewater 45188	A	200 Nov	340.9	5.87	20.01	4052.1	175.08
Ultra's Jessie of Edgemere 74775	G	133 Nov	518.3	5.05	26.17		
		164 Dec	473.6	5.30	25.10	3269.0	162.71
PARNALL, C. G., JACKSON, MICH. 1 day test.							
Richesse of Halcyon Farm 37134	A	237 Nov	708.0	4.50	31.86	7829.2	362.65
St. Austell Camilla 93012	G	206 Nov	587.0	4.77	28.00	5210.1	242.44
St. Austell Dandelion 91600	E	206 Nov	576.4	5.44	31.36	5129.4	237.22
PERRY, LESLIE, G., WENDELL, IDAHO.							
Marjorie of Mountain View 88125	F	5 Nov	178.9	4.60	8.23		
		36 Dec	1314.7	4.60	60.48	1493.6	68.71
Sara of Mountain View 57013	B	88 Dec	1305.7	4.57	59.67	3851.7	165.84
PETTYS, JOHN S., GREENWICH, N. Y. 1 day test.							
Fantine of Clover Leaf 34487	A	12 Nov	484.2	5.00	24.21		
Wyebrook Lavender 76087	G	108 Oct	737.1	5.48	40.39		
		138 Nov	548.0	6.36	34.85	3519.8	183.73
PEYTON, WILLIAM T., FREDERICKSBURG, VA.							
Carrie of Oak Ridge 45106	A	101 Dec	1192.8	4.91	58.57	3994.7	180.20
Effie of Oak Ridge 45107	A	31 Dec	1634.6	5.55	90.72		
PLANT, MORTON Est., GROTON, CONN.							
Branford Foremost Dairymaid 79595	G	18 Nov	580.4	4.33	25.13		
		49 Dec	978.4	4.82	47.16	1558.8	72.29
Cocalico 34191	A	92 Dec	928.0	5.27	48.91	2989.9	147.30
Tarantula 34193	A	189 Dec	574.7	5.14	29.54	5605.4	230.46
POST, OTTO W., ENSENORE, N. Y. 1 day test.							
General Bay's Guinette 78096	G	19 Dec	549.9	4.94	27.17		
Ledyard Bay 2d's Lizette 72774	G	183 Nov	552.3	5.82	32.14		
		214 Dec	549.4	6.17	33.90	4856.2	244.45
Ledyard Bay 2d's Venus 53136	C	314 Nov	155.8	6.96	10.84		
		345 Dec	585.3	5.88	34.42	8002.5	458.81
Ledyard Bay 2d's Winona Girl 56070	C	260 Nov	398.9	5.97	23.81		
		291 Dec	212.3	6.05	12.84	7532.2	374.79
Ledyard's Von Davreeda 41186	A	153 Nov	654.5	6.00	39.27		
		184 Dec	579.3	6.35	36.79	4700.4	263.02
Lizetta 3d 41183	A	259 Nov	812.6	5.55	45.10		
		290 Dec	794.3	5.11	40.59	9918.5	478.17
Poppy Girl of Fairview 62402	D	301 Nov	242.8	5.60	13.60		
		331 Dec	80.8	5.60	4.52	7975.7	373.42

From the Guernsey World

New York

Guernseys in Central Southern New York

Recently I have been sent to Southern Central New York to demonstrate and sell our Quaker Oats Feeds and this has given me the opportunity to renew acquaintances and inspect herds that I have not seen in quite a little time. After our demonstration at Oneonta Fair I visited the Pony Farms just to the west of Oneonta two miles. A veterinarian was there running an accredited test. He said Mr. Kennan, the proprietor, wanted to sell the farm and stock. It is a very desirable farm to own. The Guernseys did not look as well as I have seen them. They were busy filling silos and conditions of course could not have been at their best. One nice senior calf attracted our attention and two youngsters were very good. We could not learn much about the breeding for the veterinarian was not familiar with it.

We next visited the Buckley Farm two miles north of Oneonta. This is an ideal place and the barns are arranged for official testing. Five very nice animals were on test. Mr. Lull, the efficient manager, told of the work and showed us around.

Lillian of Tarbell Farms 2d 63356 had a nice record and was going good. Mabel of Tarbell Farms 56758 too had given upwards of 10,000 pounds of milk and over 500 pounds of butter fat. Princess of Tarbell Farms 54625 had also about the same amount to her credit. Goda Rilma was well in line with the rest and he had two two year olds coming along fine.

The old sire was a milky looking fellow. The junior bull is grandson of Ne Plus Ultra 15265.

Frank McFee's was our next visit of Guernseys. His farm is in the suburbs of Oneonta, a mile east. His manager was not well versed in the breeding of the stock. Mr. McFee still retains his son of Imp. Masher's Sequel 11462. I would judge he was ten or twelve years old. He is in a well preserved condition. Mr. McFee has so many daughters of this bull now that he ought to have a very rich and royally bred young fellow to cross on them.

He still retains the first cow he

started in the business with. She has given birth to seven heifer calves, and the second cow, an inported one that he purchased has given birth to nine. Mr. McFee calls his farm Mapleton and names the herd accordingly. Imp. Rose of les Marais 32045 was a very attractive one having given around 10,000 pounds of milk and 500 pounds of butter fat. Dolly Mapleton 36880, Princess, Zenda, Arlena, and Auricula Mapleton were nice heifers and Mr. McFee may be proud of his herd. They all had nice records but I was disappointed to learn that Mr. McFee was not testing now. He had been putting a nice addition to his buildings in the form of a properly equipped cow barn to take care of his growing herd. Mr. McFee's main business is lumber and wood work in Oneonta, and while visiting the fair a decade or so ago he and his wife while looking over the stock were artracted by the fine Guernseys there on exhibition and he determined to own some. He purchased a home bred and an imported matron and as a result he has in a decade, from these two, upwards of thirty females.

Just think what results of benefit will occur, to the dairying of the country in such similar starts that are being made throughout the country in calf club and junior project work. The one thing to be noted in this herd is that Mr. McFee started with two extra good matrons as a nucleus and a well bred sire, and as a result he has a superior herd. He has grown them quite well, and with Guernseys, (and as far as that is concerned, with any breed) the big fact is you want to give then an extra good chance during the period they grow the easiest, calf time to thirty months of age. I fully believe that we to-day don't really realize how important calf clubs and junior project work is to the future of our dairying and the improvement of our dairy breeds. Keen competitive interest is taken by a set of live enthusiastic youngsters to grow to their very best, pure bred livestock. The biggest fault I think is in the fact the purchasers do not always buy the best animals. For instance we sold from our farm recently a bunch of calves to go into a calf club at an average price of $100.

I would like to see a calf club started with animals to cost not less than say $300 to $500 and the outcome would be very interesting for the best results always come from the most superior stock.

I started out telling you about visiting Guernsey herds and rambled

PRENTICE, J. R., WILLIAMSTOWN, MASS.								
Langwater Prioress 74346	F	167	Dec	800.9	5.39	43.17	4758.9	235.97
PRESTON, C. L., EAU CLAIRE, WIS. 1 day test.								
Beatrice Fernwood 73868	F	19	Nov	497.7	6.16	30.66		
		50	Dec	854.7	6.16	52.65	1352.4	83.31
PRICE, E. F., PORT CHESTER, N. Y.								
Imp. Dolly II. of St. George 51168	A	206	Jan	973.4	4.99	48.57	7682.6	336.82
Queen Noble 56566	B	174	Jan	740.8	4.93	36.52	4908.7	223.51
Sunnybrook Meadowsweet 75580	G	130	Jan	1048.6	5.11	53.58	4212.1	202.67
Imp. Wickham Emerald of Knollwood 93843	D	26	Jan	966.2	5.04	48.70		
PURDUE UNIVERSITY, LA FAYETTE, IND.								
Imp. Jeanette of Seigneurie 94269	F	153	Dec	465.7	6.27	29.20	3119.5	152.79
Imp. Lady Peer's Darling 94275	F	101	Dec	579.3	4.71	27.29	2074.9	86.24
Imp. La Marselaise of Corneilles 94259	F	145	Dec	326.1	6.52	21.26	2715.9	123.15
Imp. Rosetta III. of Annevilles 94254	E	153	Dec	604.6	5.16	31.20	3478.5	164.21
REITH, W. O., ASTORIA, OREGON.								
Viva of Chicona 49287	A	136	Dec	675.7	6.33	42.77	3565.9	195.06
RICE, F. B., PETERBORO, N. H.								
May Lady of Fox Run 61752	F	137	Jan	698.0	4.27	29.80	3324.6	149.00
RICE, J. W., HARMONSBURG, PA.								
Fanny's Pride of Wayne 51451	A	47	Nov	870.8	3.87	33.70		
		78	Dec	784.7	4.15	32.57	2184.5	88.01
Janette of Brookside 3d 64116	D	118	Dec	496.1	5.59	27.73	2277.3	121.00
Queen of Shady Side 57761	C	326	Dec	564.7	5.18	29.25	8341.0	388.43
RICE, EST. W. B., PETERBORO, N. H.								
Pride's Lou of Fox Run 52030	A	322	Jan	587.4	6.05	35.54	8055.0	449.19
Rockingham's Camilla of Fox Run 67150	E	122	Jan	663.7	4.23	28.07	2855.6	122.28
Rockingham's May Camilla 74810	F	57	Jan	815.9	3.66	29.86	1420.3	51.44
ROBERTS, H. D., & CO., GALIEN, MICH.								
March Maid of Lookwell Guernsey Farm 68073	E	231	Nov	727.1	6.26	45.52	7504.0	376.86
ROBERTS, T. W. & I. W., BALA, PA.								
Fannie of Pencoyd 62131	D	92	Dec	1218.3	4.75	57.87	3975.8	191.36
Golden Dream of Pencoyd 78006	F	315	Nov	752.6	7.25	54.56		
		346	Dec	636.8	7.09	45.15	10979.3	620.78
Jennette of Walnut Grove 40171	A	80	Dec	1187.6	4.62	54.87	3196.7	145.50
Lady Beda of Pencoyd 78007	G	288	Dec	666.8	5.40	36.01	8390.6	434.16
May Clover of Pencoyd 78008	G	363	Dec	844.3	5.75	48.55		
		365	Jan	54.6	5.75	3.14	10453.5	578.41
Miriam of Walnut Grove 2d 79980	G	31	Dec	1292.0	3.54	45.74		
Rose of Pencoyd 4th 55420	C	360	Dec	671.0	5.62	37.71		
		365	Jan	96.6	5.62	5.43	11468.5	577.49
ROOT, CHARLES A., UXBRIDGE, MASS.								
Glory of Glenburnie 58801	C	245	Dec	547.8	6.11	33.47	5382.4	289.95
Granny of Glenburnie 49341	A	334	Dec	231.4	6.87	15.89	7949.2	397.32
RUNDELL, DALE E., LIVINGSTON, WIS.								
Imp. Amelia of Ore Hill 52266	A	337	Nov	694.3	6.04	41.94		
		365	Dec	633.2	5.29	33.50	12147.5	594.56
Imp. Anita of Ore Hill 52273	A	184	Dec	937.8	5.21	48.86	6704.5	317.58
Audrey of Ore Hill 2d 72486	F	164	Dec	783.1	5.10	39.94	4975.2	218.21
Beatrice of Ore Hill 60981	D	323	Dec	548.8	5.58	30.62	11246.8	509.82
Bertha of Ore Hill 60983	C	77	Dec	1128.7	5.35	60.39	2718.9	141.55
Caroline of Ore Hill 62486	C	13	Nov	423.9	5.00	21.20		
		44	Dec	1113.6	5.00	55.68	1537.5	76.88
Cleopatra of Ore Hill 62648	D	236	Nov	450.0	6.94	31.23		
		267	Dec	401.8	6.70	26.92	6547.6	355.58
RUNDELL, LLOYD, ROBERTS, WIS. 1 day test.								
Imp. Adaline of St. Croix 54122	A	269	Dec	993.9	4.95	49.20	10838.1	500.36
Chula of St. Croix 52076	A	312	Nov	589.1	6.01	35.40	10855.5	596.36
Imp. Clara of St. Croix 54125	A	297	Dec	762.9	4.87	37.15	10387.4	460.30
Gretchen La Fleur of Graham's Dale 45678	A	287	Dec	561.0	6.28	35.23	8651.0	462.80
Imp. Mary Jane of St. Croix 54903	C	357	Nov	335.2	8.07	27.05		
		365	Dec	68.4	8.07	5.52	7715.0	488.90
Imp. Nelly of Clovelly 65614	C	101	Dec	1052.2	5.51	57.98	3601.2	191.35
RUSSELL, B. F. W., PETERBORO, N. H.								
Barney's Galahad's Alexandre 56733	D	351	Dec	383.2	5.98	22.92	8495.8	398.95
Select of Five Paths 4th 66466	F	338	Dec	390.6	5.31	20.74	7039.3	312.17
Wayland Lilias 60912	D	313	Dec	333.0	6.78	22.58	6646.4	334.47
RYAN, THOMAS F., OAK RIDGE, VA.								
Alderney's Beauty of Oak Ridge 72028	F	245	Dec	51.5	6.30	3.24	3407.4	209.91
Columbus's Effie of Oak Ridge 66741	E	98	Dec	503.6	4.45	22.41	1836.0	87.17

Columbus's Lillie of Oak Ridge 66739	F	306	Dec	366.7	5.23	19.18	5900.5	277.26
Effie of Alfalfa Farms 31058	A	175	Dec	430.2	4.77	20.52	3750.2	178.14
Maggie of Oak Ridge 45110	A	197	Dec	317.9	5.71	18.15	3462.3	201.52
Oak Ridge Stranford's Emily 76020	G	30	Nov	555.1	4.95	27.48		
		61	Dec	566.4	4.90	27.75	1121.5	55.23
SAGE, HENRY M., ALBANY, N. Y.								
Imp. Blanchflower XX. 47923	A	245	Dec	1140.4	5.90	67.28	12209.0	601.72
Pat S.'s Fantine 2d's Lula S. 29273	A	47	Dec	1536.8	4.40	67.62	2301.9	97.76
SASS, ERNEST W., STREATOR, ILL.								
Amarilla of Pergue 44835	A	351	Dec	387.6	5.33	20.66	9578.1	422.39
Faithful Dorothy 41191	A	294	Oct	973.6	4.75	46.25		
		324	Nov	880.5	5.31	46.75		
		355	Dec	870.0	5.00	43.50	12757.9	576.46
Pergue's Crescent 61717	E	365	Nov	158.8	4.79	7.61		
				213.0	4.21	8.97	13316.9	581.01
Pergue's Crescent 61717	C	4	Nov	131.6	4.68	6.16		
		35	Dec	1012.1	4.68	47.37	1143.7	53.53
Pergue's Easter Dean 96712	G	122	Dec	694.9	5.18	36.00	3133.3	139.63
Perdue's Lady Crescent 92403	G	230	Dec	820.0	5.61	46.00	6497.9	310.53
Pergue's Libby Ann 92399	G	16	Nov	493.9	3.57	17.63		
		47	Dec	1094.5	4.91	53.74	1588.4	71.37
Pergue's Mabell Dorothy 92398	G	179	Dec	872.1	5.58	48.66	5451.3	245.56
Pergue's May Lass 95458	G	118	Oct	822.1	4.39	36.09		
		148	Nov	767.8	5.23	40.16		
		179	Dec	722.3	5.53	39.94	4986.5	212.40
Pergue's May Libby 84835	E	79	Dec	1041.1	3.76	39.15	2928.9	112.28
Pergue's Minda Girl 63021	A	200	Dec	983.3	5.03	49.46	7158.1	312.68
SCHICK, HENRY, BUHL, IDAHO.								
Butterwitch of Sarnia 44446	A	26	Nov	1006.3	4.92	49.51		
		57	Dec	1210.9	4.92	59.58	2217.2	109.09
Golden Hero's Queenie Lass 38557	A	10	Nov	362.3	5.34	19.35		
		41	Dec	1321.0	5.34	70.54	1683.3	89.89
SCHLEHUBER, ANDREW, LYNN, MASS.								
Doris of Hylsted 60346	B	238	Dec	333.8	5.95	19.86	3962.7	223.23
Upland's May Rose 70874	F	245	Dec	431.7	7.23	31.21	4599.4	269.66
SCHMIDT, HANS J., CEDAR FALLS, IOWA.								
Glenwood Daisy's Rouge of Grand Home 64382	D	92	Dec	873.9	6.09	53.22	2619.6	142.24
SCHMOLDT, CHARLES, ROSENDALE, WIS. 1 day test.								
Albina of Sulphur Springs 70519	F	162	Dec	962.9	5.73	55.17	5381.3	283.96
SCHWALEN, O. R., ROBERTS, WIS. 1 day test.								
Imp. Beauty of Bel Air 59636	A	245	Dec	621.2	5.77	35.84	6687.2	321.22
Flora's Cream Cup of City View 99113	G	113	Dec	911.3	5.41	49.30	3562.9	184.51
Imp. Pansy of City View 59638	A	279	Dec	697.0	6.07	42.31	8816.9	477.15
Sunbeam of Grenwode 43237	A	318	Dec	488.9	7.52	36.77	9988.4	585.61
SCOVILLE, ROBERT & HERBERT, TACONIC, CONN.								
Grassland Flavinia 98641	G	68	Dec	1267.1	4.27	54.11	2794.9	114.76
Grassland Pauline 98642	F	106	Dec	893.4	4.84	43.24	3457.2	141.90
Grasslands Dorinda 96881	G	123	Dec	898.5	4.96	44.57	3806.8	160.84
Jethro's Lily 99228	D	51	Dec	1244.8	4.23	52.66	2009.6	82.79
Jethro's Violetta 98988	D	76	Dec	1283.5	4.32	55.45	3303.8	129.40
Our Miss Jessie 99137	F	66	Dec	867.5	4.78	41.47	1956.7	79.38
Youmasher 72828	A	127	Dec	1106.2	4.93	54.54	5154.1	219.32
SHERIDAN, B. F., FOND DU LAC, WIS.								
Aggie of Fond du Lac 70153	G	301	Nov	823.2	5.96	49.06		
		332	Dec	806.4	6.41	51.69	10366.8	548.21
		81	Dec	922.0	5.37	49.51	2480.3	132.14
Belerma of Herodale 64415	E	237	Nov	502.4	5.20	26.12		
		268	Dec	418.7	5.41	22.65	7443.4	332.33
Bessie of Beirnetown 80378	G	21	Nov	599.6	4.71	28.24		
		52	Dec	896.5	4.96	44.47	1496.1	72.71
Elaine of Fond du Lac 71090	F	236	Oct	907.8	4.64	42.12		
		266	Nov	833.5	4.63	38.59		
		297	Dec	783.1	5.21	40.80	9510.6	429.06
Emma of Fond du Lac 70154	G	277	Nov	913.2	4.85	44.29		
		308	Dec	881.4	5.28	46.54	10721.8	476.27
Fromsey's Lady Lee 2d 62725	C	8	Nov	210.0	5.21	10.94		
		39	Dec	882.4	5.99	52.86	1092.4	63.80
Imperial's Duchess 51241	A	300	Nov	916.9	5.03	46.12		
		331	Dec	809.4	5.35	43.30	12365.5	561.59
Juanita's Lily 43121	A	365	Nov	623.5	4.72	29.43	11057.8	528.90
Lucy of Loberg Glen 71025	F	39	Oct	991.4	3.97	39.36		
		69	Nov	880.9	5.03	44.31		
		100	Dec	793.2	5.44	43.15	2885.7	134.73
Standard's Echo 60874	C	50	Nov	940.2	5.18	48.70		
SHERWOOD, G. E., KIMBALL, MINN. 1 day test.								
Lady Sylvia of Lakeview 76171	G	175	Dec	504.4	4.17	21.03	3221.4	130.56

From the Guernsey World

into a dissertation of calf clubs. I did visit Broad Acres Farms of Frank Smith and viewed some of the superior stock there.

I will tell you about it in another article later.

—KNOXY

Sixteen Head to Go to Wood County, Wisconsin

When W. W. Clark of Grand Rapids came to New York to purchase Guernseys for the Wood County breeders one of the herds that he visited was that of E. H. Clark at Mapleside Farm, Westmoreland. The fact that this is an Accredited Herd gave the western man confidence and he readily bought sixteen head, all that Mr. Clark was willing to sell. Among them are six granddaughters and five grandsons of the $20,000 bull, Itchen Daisy's May King of Langwater 17349. The sire of these young animals, Woodlands King Noble 36541, was sold last fall to parties at Ithaca and Olean.

—EUGENE H. CLARK

North Dakota

Good Double Letter Record for Mr. Persons

We have just finished our first double letter record. Luetta of Elmwood 42592 finished on January, 6, 1919, and began her year's work on January 8, 1919, finishing January 7, 1920, with 11525.8 pounds of milk and 645.98 pounds of butter fat in class AA. She was bred to May Rose Golden Secret 34920, April 7, 1919, and calved again January 9, 1920, carrying her calf 273 days of her record. As a two year old she made 10186.4 pounds of milk and 548.39 pounds of butter fat. She is sired by Luetta's Standard 19344 and her dam is Celina of Pecks 27678. This record was made without forcing, standing in the stanchions and running with the herd.

—E. S. PERSON
Ward County

Ohio

Conkle Sells High Class Guernseys

Mr. C. Conkle of Layland recently sold to the Circle W. Farm of Gates Mills sixteen female Guernseys as follows: ten calves ranging in age from five to nine months; five two

year olds, all in calf; and a three year old cow.

The lot was pronounced very uniform and giving evidence of good producing qualities. They will have a chance at the Circle W. Farm to be tried out and prove their worth.

Twelve of the cattle were granddaughters of Itchen Daisy's May King of Langwater 17349, and closely related to Florham Leader 55682. Several of them are line bred to Itchen Daisy's May King of Langwater 17349.

Mr. Conkle writes that his fourteen year old boy delivered these cattle and that he would continue breeding pure breds if for no other reason than on account of the benefit it will be to his boy's future. He also states that his transaction with the Circle W. Farm carried a profit that would inspire most any man to breed the best.

Ohio Guernsey Breeders Meet

The Mid-Winter Meeting of the Ohio Guernsey Breeders' Association on January 30, Columbus, will go down in the annals of Ohio Guernsey meetings as one of the most harmonious indicating conclusively that the members are confident the Association is helpful and that the Guernsey industry is built upon a sound foundation and that the grand fawn and white dairy cow is destined to become everybody's cow, and the future of Ohio Guernseys holds prospects which satisfies the extreme optimist.

Mr. A. C. Ramseyer, president, in his welcoming address, briefly outlined his views regarding the future prospects of the Guernsey and what an up-and-doing association means to every breeder, large and small; that cooperation meant more than financial support, that each member must take an active part even if it is nothing more than to offer constructive criticism. He then called for the secretary's report and the secretary gave a brief review of the accomplishments of the Association during the past year, which brought out the following facts:

The Executive Committee was reduced from twelve to three members, and with the president and vice-president, are empowered to carry on the work of the Association, and to choose and employ a secretary and treasurer, who is held responsible, directly to the Executive Committee.

The membership dues were increased from $1.00 per year to the following schedule: Members owning one to five pure bred Guernseys, any age, $2.00; six to fifteen head, $5.00

SHOEMAKER, S. M., ECCLESTON, MD.								
Charmante's Delight of Ellenwood 50497	A	163	Dec	1275.4	5.09	64.92	7241.9	364.37
Glen Haddon's Milk Maid 34638	A	365	Dec	744.9	4.95	36.87	13420.5	620.68
Larkspur of Anna Dean Farm 48333	A	134	Nov	885.0	5.01	44.34		
		165	Dec	787.1	5.36	42.19	5164.9	254.84
Ma Chere Confidence 55851	C	365	Dec	877.1	4.87	42.71	15802.6	764.65
May Antoinette 72471	G	352	Dec	837.2	5.70	47.72	9398.1	541.20
May King's September Midday 48875	A	261	Dec	948.0	5.43	51.48	10252.0	497.70
Ultra Lilly 72473	G	352	Dec	986.4	5.53	54.55		
		365	Jan	397.3	5.53	21.97	11878.6	640.95
SKAAR, CHRIS, HAYWARD, MINN.								
Imp. Buttercup II. of Vimiera 86628	G	28	Nov	684.5	3.22	22.04		
		59	Dec	772.1	4.68	36.13	1456.6	58.17
Imp. Delia of La Hure 86630	G	57	Dec	662.7	4.37	28.96	1220.0	54.32
Grace of Pine Ridge 63072	C	20	Dec	519.7	4.70	24.43		
Pine Ridge Liberty 83115	G	57	Dec	713.3	4.49	32.03	1331.0	61.74
Virginia of Pine Ridge 56123	B	76	Dec	794.0	4.84	38.43	2017.3	100.45
SIMPSON, W. L., PURCELLVILLE, VA.								
Imp. Tourterelle XI. 21036	A	20	Nov	605.5	4.87	29.49		
		51	Dec	768.6	4.87	37.43		
		82	Jan	692.1	5.60	38.76	2066.2	105.68
SMITH, LOUIS E. P., HOLLISTON, MASS.								
Donna May Carmen of Linda Vista 38015	A	316	Dec	551.2	6.14	33.84	8568.3	437.20
Donna May Imogene of Linda Vista 52692	B	282	Dec	785.4	5.67	44.53	9599.6	456.54
Golden Cross Elsie of Linda Vista 70760	G	324	Dec	526.0	5.81	30.56	6494.8	322.77
Imp. Maid of Tranquil Dale 3d 48509	A	295	Dec	806.2	5.57	44.91	9658.0	489.43
Muriel of Linda Vista 61383	E	288	Dec	702.0	5.44	38.19	7899.9	376.61
Pearl of Linda Vista 75063	G	223	Dec	699.8	4.84	33.87	5369.4	236.88
Princess Christine of Linda Vista 70749	G	360	Dec	556.1	5.85	32.53	7649.5	372.85
SOUTHERN STATES LAND & TIMBER CO., WEST PALM BEACH. FLA. 1 day test.								
Glenwood of Fairfax 48994	A	31	Dec	1165.5	4.96	57.81		
Glenwood's Pride of Rock Farm 45761	A	41	Dec	1166.0	4.60	53.64	1524.2	66.86
Jose de Lorraine 55871	B	245	Dec	846.2	7.17	60.67	8686.7	483.88
Sequel's Triumph de Lorraine 64432	D	31	Dec	1037.4	4.43	45.96		
Willowmere Hazel 78374	G	214	Dec	739.0	5.91	43.67	5797.0	262.74
SPENCER, ROY E., CHARDON, OHIO.								
Clover's Delight of Spencer Farm 52710	A	58	Dec	1096.8	4.92	53.96	2047.0	102.52
Clover of Spencer Farm 40036	A	225	Dec	846.1	5.24	44.34	7093.2	354.92
Imp. Dane of the Belles of Mara Alva 69459	D	252	Dec	710.0	5.83	41.39	6813.8	351.82
Primative's Mollie Stark 29278	A	254	Dec	607.6	5.26	31.96	8564.7	421.58
STOKES, ANSON PHELPS, LENOX, MASS.								
Hillside Short of the Simons 36780	A	214	Dec	825.4	4.78	39.45	7255.3	308.35
Miss Holton of Stockbridge 31255	A	214	Dec	1032.7	5.39	55.66	8586.1	418.03
TEN BROECK, DREW, McLEAN, ILL.								
Buttercup's Fancy 39795	A	92	Dec	1227.1	4.62	56.69	3621.7	166.66
Buttercup's Fancy of Stratford 63410	C	41	Dec	1288.2	4.55	58.61	1641.9	76.40
Constance of Stratford 63411	C	14	Dec	595.4	5.66	33.70		
Juliette of Prairie Mound 39880	A	31	Dec	1474.0	4.11	60.58		
Lady Trowbridge 4th 32869	A	14	Dec	548.7	5.81	31.88		
Princess Carrie of Fern Hill 57435	A	33	Nov	1522.1	5.37	81.74		
		64	Dec	1394.9	5.19	72.40	3039.3	160.45
TILDEN, ANNIE E., DELAVAN, WIS.								
Imp. Buttercup of Corbinez 84019	G	52	Dec	853.9	5.17	44.15	1417.4	69.06
Emma of Tilden Farms 57075	C	301	Dec	924.4	5.26	48.62	10735.6	538.75
Empress Kotelde 2d 69576	B	301	Dec	478.2	6.35	30.37	8060.3	400.18
Hambro's Lily Bell 70367	E	275	Dec	692.3	5.33	36.0	6776.96	313.01
Imp. La Blanche III. du Villocq 84033	G	48	Dec	1035.2	4.10	42.44	1500.3	61.83
Imp. Liberty Motas 84024	G	55	Dec	760.1	4.07	30.94	1376.5	54.92
Imp. May Boy's Amelia of Millmount 84041	G	55	Dec	703.3	3.50	24.62	1222.4	46.47
Melrose Lady 70365	D	170	Dec	665.5	5.42	36.07	3915.5	184.11
Imp. Mignot III. of Verdun Farm 83989	G	84	Dec	805.9	4.84	39.01	2342.6	101.00
Pansy of Skippack 27336	A	275	Dec	679.3	5.24	35.60	7340.1	357.93
Polly Anna of Crystal Springs 89412	E	360	Nov	414.3	6.23	25.81	8352.6	427.00
Imp. Ruby III. of La Fontenelle 84004	G	84	Dec	840.4	4.45	37.40	2153.1	89.90
Sallie of Sunny Side 50067	A	319	Dec	544.6	5.32	28.97	9173.1	412.23
Sir Rosewood's Beauty 57077	C	148	Dec	686.9	5.09	34.96	4085.0	171.92
Sir Rosewood's Emma of Tilden Farms 60340	E	319	Dec	553.9	6.13	33.95	8003.1	388.68

Sir Rosewood's Ginger 65051	D	35	Dec	814.3	4.93	40.14	919.3	45.23
Imp. Violet of the Fountain 84002	G	49	Dec	710.6	5.20	36.95	1185.6	58.47
Imp. Wild Rose of Grand Rue 83990	G	55	Dec	777.4	3.75	29.15	1379.9	51.62
TIMMINS, GEORGE H., WARE, MASS.								
Mixter Gipsy Dean 79709	G	214	Dec	634.7	5.70	36.18	5251.8	243.77
Norfolk Gipsy 54251	A	281	Dec	858.2	5.14	44.11	10588.8	545.67
TOWLE, L. D., FRAMINGHAM, MASS.								
Bridesmaid of Linda Vista 62153	D	17	Nov	518.7	5.06	26.25		
		48	Dec	977.8	5.06	49.48	1496.5	75.73
Janet of Indian Bridge 53524	B	302	Dec	535.4	5.73	30.68	8164.9	411.25
Langwater Sultana 49485	A	271	Nov	535.4	6.88	36.84		
		302	Dec	502.4	7.09	36.90	7256.0	446.48
Imp. Ravenscroft Violet 45016	A	92	Dec	950.7	4.51	42.88	3008.0	128.72
Topsy of Edgewater 45186	A	344	Nov	242.2	4.57	11.07		
		365	Dec	1013.0	4.57	46.29	12302.0	589.20
VAN ALSTYNE, JAS. E., KINDERHOOK, N. Y. 1 day test.								
Yeksa's Buttercup of Sunnyside 69184	E	214	Dec	399.5	6.60	26.37	4173.9	230.18
Yeksa of Sunnyside 42330	A	205	Dec	680.0	5.58	37.94	5646.8	275.33
VANESS & RUPLEY, SOUTH BEND, IND.								
Miss Nancy of Lookwell Guernsey 75935	G	131	Oct	589.9	5.05	29.79		
		161	Nov	581.1	5.62	32.66		
		192	Dec	438.4	5.84	25.60	4604.7	228.94
VIRGINIA POLYTECHNIC INSTITUTE, BLACKSBURG, VA.								
Gay Lad's Marion 56492	B	92	Oct	857.1	5.62	48.17		
		122	Nov	822.4	5.24	43.09	3799.6	191.20
Mollie of Elkview 41383	A	365	Nov	163.8	4.03	6.60	8102.5	379.24
V. P. I. Lucy Raymond 73544	G	122	Nov	600.7	5.05	30.34	3323.7	146.25
WALLACE, G. M., FALMOUTH, VA.								
Golden Blossom of Ellerslie 70995	F	91	Nov	940.9	5.16	48.55		
		122	Dec	696.4	6.65	46.31	3698.9	184.59
WARE SHOALS MFG. CO., WARE SHOALS, S. C.								
Imp. Appia of Sarnia 40218	A	83	Dec	1001.6	4.52	45.27	2664.8	116.08
Bijou of Ingalls Farm 49821	A	214	Dec	660.4	5.07	33.48	5193.4	225.78
Della of Diedrich Farm 68845	F	306	Dec	483.1	5.03	24.30	5499.2	254.70
Dolly of Ingalls Farm 49538	A	227	Dec	630.4	5.38	33.92	5232.9	252.20
Magdalena 40395	A	61	Dec	747.4	5.14	38.42	1418.3	68.14
Niene of Lakeside 25301	A	53	Dec	881.3	5.06	44.59	1409.4	66.61
WEBB, J. G., CLINTON CORNERS, N. Y.								
Babette of Webb Farms 57781	A	116	Dec	1073.7	5.46	58.62	4475.3	230.35
Baby Anne of Webb Farms 63673	D	184	Dec	534.6	4.91	26.25	4375.9	205.15
Bella Donna of Hillside 49590	A	227	Dec	853.0	6.01	51.27	7869.3	371.29
Bertha of Stanford 48814	A	61	Dec	1021.2	5.15	52.59	2040.2	101.50
Blue Bird of Webb Farms 67516	E	193	Dec	389.3	4.18	16.27	3688.1	165.69
Bonnie of Webb Farms 75682	G	196	Dec	456.7	4.44	20.28	4023.6	173.75
Imp. Loulou's Maid 48461	A	299	Dec	907.8	7.20	65.36	10274.8	595.88
Imp Pearl King's Nelly 51224	A	326	Nov	387.0	6.23	24.11		
		357	Dec	359.8	6.06	21.80	8234.0	433.72
Penelope of Brookmead 46275	A	88	Dec	1203.3	4.53	54.51	3306.2	173.98
Priscilla of Webb Farms 63674	E	302	Dec	348.7	4.91	17.12	7129.7	321.26
WEBB, J. WATSON, SYOSSET, N. Y.								
Flora of Woodbury 49380	A	153	Nov	578.8	4.53	26.21		
		184	Dec	577.5	5.02	28.99	4022.7	200.40
Floretta of Woodbury 68352	F	153	Nov	549.4	6.07	33.35		
		184	Dec	525.5	6.10	32.06	3508.7	197.04
WEILEP BROS., RICE LAKE, WIS.								
Elm Road Leila 73398	F	85	Dec	837.1	4.71	39.43	2448.6	114.20
Elm Road Polly 66601	D	65	Dec	987.1	5.83	57.55	2113.5	121.42
WELCH, A. J., REDWOOD CITY, CAL.								
Theodora of Hidden Valley 72438	G	247	Dec	398.6	5.75	22.92	4829.0	238.46
WEST, WILLIAM R., NEW BEDFORD, MASS.								
Fine Feathers of High Hill 73169	F	74	Dec	990.6	5.03	49.83	2470.5	113.35
Raymond VIII.'s France of Lewison 36505	A	103	Dec	947.1	4.86	46.03	3517.4	147.65
WHALLEY, JOHN T., PORTLAND, OREGON.								
Duchess Nancy of Hardwick 58067	A	84	Dec	849.2	5.02	42.63	2768.9	127.48
Long Queen's Duchess 54252	A	74	Dec	966.0	5.12	49.46	2687.1	128.11
Mixter Alohae Dean 65855	B	61	Dec	823.7	5.14	42.34	1640.9	79.85
Mixter Katherine 79717	F	31	Dec	725.6	5.46	39.62		
Mixter Trude 79708	F	61	Dec	582.5	5.34	31.11	1226.4	61.76
Yeoman's Mixter Equal 79734	G	31	Dec	690.9	4.78	33.03		
WHITE, GEORGE M., FREEHOLD, N. Y.								
Princess Ultra Grace 67269	E	139	Dec	1294.3	5.56	71.96	6218.7	300.60

From the Guernsey World

fifteen to thirty head, $10.00, all over thirty up to fifty an additional charge of 20c. per head, and all over fifty 10c. each.

That the fairness of this arrangement met with the general approval of the active breeders was evident, for the paid membership was more than doubled over any previous year, making the Ohio Association probably the largest in the United States.

Two enthusiastic field meetings were held, the first at Circle W Farm, Gates Mills, the second at Sweet Springs Farm, Troy. At these meetings a cattle show was staged, and judged by men of national reputation, also individual cow judging contests were held as special features.

The first all bull sale ever held in Ohio was featured, and the experience proved of value to all concerned.

A direct personal service, by a competent feeder was given to all who requested instructions on fitting and feeding for the Advanced Register. A simplified schedule for a balanced ration was compiled and sent to members on request.

Every inquiry for cattle was answered, and given the names and address of three to five members who had listed stock for sale. The number sold in this way is difficult to ascertain for many members failed to report such sales; yet one such inquiry resulted in the sale of ten head from three farms at an average of $780.

The work of the Ohio Breeders' Association appeared seventeen times in six national publications.

The largest exhibit of Guernsey cattle in the history of the Ohio State Fair attracted much favorable comment, giving Ohio Guernseys much needed publicity. A survey was made of the Ohio Guernseys by sending out questionnaires, 64 per cent. were returned duly answered, giving desired information. 3152 general letters were mailed to Ohio breeders, with 5400 additional enclosures; 1170 invitations to Field Meetings were sent to interested breeders; 349 personal letters were written.

It required thirty three days, ten hours each, of the secretary's time to carry on this work, besides traveling 3,858 miles.

Total receipts, $542; expenditures $408.67; balance $133,33.

The election of officers was next

taken up, and C. Harrington Davis of Newark was nominated for president and elected by acclamation; R. D. Gates, Chardon, was likewise elected vice president; the members of the Executive Committee elected for the year were W. O. Moss, Cleland Farms, Chagrin Falls; A. C. Ramseyer, Mara Alva Farms, Smithville; N. H. Hill, Halfred Farms, Chagrin Falls.

The Committee went into an immediate session and reappointed William H. Steffens, Parkwood Farms, Sylvania, as secretary, and one of the first big things the Committee decided to do is to put on a consignor's sale of sixty head of tops, absolutely Ohio's best Guernseys, which should equal any in the country. Already some nine members have given the Committee permission to select the bets from their herds, assuring the Committee that it is possible to hold a strictly high class sale.

Oregon

A. I. & J. Hughes of Red Wing Farm, Oregon City, sold their junior herd bull, Mixter Doctor 48223, to C. T. Gilbert & Sons of Shaw to head their twenty head of registered females. All cows in milk are in official test and making good records.

Mixter Doctor 48223 is sired by Yeoman's King of the May 17053 which to date has thirty-three Advanced Register daughters, his first three dams average 14,300 pounds of milk and 725 pounds of butter fat. His sire is Imp. Yeoman 8618, sire of Dolly Dimple 19144 with a world's record of 906 pounds of butter fat at three and one-half years. His dam, Florham Daisy 18115, has an Advanced Register record of 747 pounds of butter fat and is a full sister to Imp. King of the May 9001. His granddam on sire's side is Imp. Hayes Rosie 15476 with a record of 714 pounds of butter fat and on his dam's side his granddam is the great cow, Imp. Itchen Daisy 3d 15630 with an Advanced Register record of 714 pounds of butter fat.

The dam of Mixter Doctor 48223 is Picotty 26407 with an Advanced Register Record of 500 pounds of butter fat and is in the list of Great Producing Dams with two Advanced Register daughters with over 500 pounds of butter fat.

Yeoman's Mixter Picotty 62965, a full sister of Mixter Doctor 48223, as a three year old is a double EE Class I eader with a record of 11034 pounds of milk and 535.59 pounds of butter fat.

WHITE, WALTER C., GATES MILLS, OHIO.							
Beatrice of Meadowlands 2d 52719	A	3 Nov	105.0	4.77	5.01		
		34 Dec	1430.0	4.77	68.21	1535.0	73.22
Bonnie Fern of Valevue 70410	E	6 Nov	199.3	4.45	8.87		
		37 Dec	1215.7	4.45	54.10	1415.0	62.97
Katherine's Trixie 100396	F	23 Nov	922.1	4.02	37.07		
		54 Dec	1527.5	3.90	59.57	2449.6	96.64
Kremo's Maple Glen 64783	E	283 Dec	1011.4	5.39	54.51	11389.4	529.05
Sweet Anna of Mara Alva 77946	D	122 Dec	1104.8	5.38	48.39	4828.8	209.49
WHITE, W. T., CHAGRIN FALLS, OHIO.							
Caromel's Gay Girl 61925	C	16 Nov	529.3	4.73	25.04		
		47 Dec	1070.4	4.73	50.63	1599.7	75.67
Delinda 69102	G	314 Nov	496.5	5.82	28.90		
		345 Dec	541.0	6.05	32.73	8852.4	434.89
Dimple's Tea Belle of Edgemont 57494	C	295 Dec	373.3	7.03	26.24	7997.6	446.05
Phoebe of Walnut Glens 70737	E	6 Oct	188.0	4.13	7.76		
		36 Nov	965.6	4.13	39.88		
		67 Dec	893.7	4.07	36.37	2047.3	84.01
Sunbeam's Cheer of Crystal Creek 53275	B	271 Dec	813.1	6.56	53.34	9510.7	546.72
WHITNEY, C. L. A., ALBANY, N. Y.							
Dottie of Waldorf Farm 67134	A	298 Dec	628.0	5.22	32.78	10919.8	511.39
Lassie of Oakhurst 64368	E	297 Nov	813.2	5.35	43.51		
		328 Dec	784.4	5.68	44.55	12094.5	588.08
Wyebrook Cora 95374	G	25 Dec	831.2	5.02	41.73		
WILD BROS., ELMWOOD, WIS.							
Bell Buoy's Nancy of City View 61807	D	288 Nov	422.6	5.91	24.98	8623.8	420.36
Dora of City View 58111	C	297 Nov	446.2	6.56	29.27	7389.7	414.93
Flossie of City View 60268	D	365 Nov	370.5	6.35	23.53	7565.4	402.47
Laura of City View 56132	B	258 Nov	420.7	5.45	22.93	6260.8	321.75
Lily of City View 59649	D	337 Nov	513.1	6.64	34.07	10896.8	596.71
Migit of City View 59650	D	340 Nov	408.7	6.02	24.60	7591.0	397.28
Molly of City View 58399	C	260 Nov	349.4	6.19	21.63	5683.2	314.30
Nellie of City View 59648	D	266 Nov	536.7	6.13	32.90	8148.3	427.52
WILDERSON, C. G., LEETONIA, OHIO. 1 day test.							
Cordon Fanny of Myrna Maree Farm 74643	G	306 Dec	271.7	4.16	11.30	4520.8	200.05
Raider's Rouge of Myrna Maree Farm 76199	G	139 Dec	780.1	4.51	35.18	3690.9	176.55
WINSTON, J. O., SAUGERTIES, N. Y.							
Dora of Allen Farms 59745	B	17 Dec	709.5	5.68	40.30		
Gayhead's Lady May 66898	E	247 Dec	793.9	6.23	49.46	7830.3	443.29
May King's Antoinette 45586	A	212 Dec	873.2	4.84	42.26	7611.8	321.86
Princess May Rose 58906	C	275 Dec	808.8	6.34	51.28	9698.7	527.23
Saugerties Golden May 69841	G	365 Dec	330.3	5.63	18.60	9524.4	479.83
Saugerties May Violet 74656	G	122 Dec	692.1	5.58	38.62	2946.4	146.14
Ultra's Grace 59482	D	365 Dec	454.3	5.96	27.08	11316.6	556.07
Imp. Violet of la Croute 48373	A	17 Dec	798.5	3.98	31.78		
Winona of Beaver Ridge 72385	F	68 Dec	1288.7	4.34	55.93	2765.3	120.46
WIRT, CHARLES E., LEWISTON, MINN. 1 day test.							
Beauty of Clover Lawn 52238	A	135 Dec	890.3	5.63	50.12	4358.1	218.43
Bud of Clover Lawn 39077	A	28 Dec	1556.8	3.60	56.04		
Clover Lawn's Castle 81055	G	67 Dec	917.3	4.54	41.65	2111.3	88.94
Clover Lawn's Sky Lark 81052	F	64 Dec	1180.6	4.40	51.95	2473.8	103.67
Lady Rose of Clover Lawn 51733	B	14 Nov	538.4	5.32	28.64		
		45 Dec	1331.7	5.32	70.85	1870.1	99.49
Masher's Dairy Maid of Clover Lawn 91026	D	69 Dec	1245.6	4.41	54.93	2848.8	116.97
Masher's Milly of Clover Lawn 88554	E	13 Nov	491.0	4.27	20.97		
		44 Dec	1225.5	4.27	52.33	1716.5	73.30
Pomeroy's Princess Amy 91689	E	88 Dec	854.5	4.88	41.70	2610.9	117.93
WIRT, ELMER J., LEWISTON, MINN. 1 day test.							
Imogene Gold 45837	A	61 Dec	778.6	5.36	41.73	1597.0	89.36
WOOD, GEORGE, WAWA, PA. 1 day test.							
Daisy's Hope 56847	A	31 Dec	1070.7	4.66	49.89		
Dorothy of Richland 68067	D	61 Dec	1301.1	4.41	57.38	2467.5	112.67
Freesia Delmar of Wawa 44862	A	42 Nov	1399.3	4.69	65.63		
		73 Dec	1404.8	5.03	70.66	3295.5	155.95
Golden Rod's Jewel 43496	A	25 Dec	1019.3	4.92	50.15		
Janet Hedges 72874	F	27 Dec	962.6	4.02	38.70		
Lady Cullen 64076	D	208 Dec	764.4	6.10	46.63	5802.5	335.22
Virginia Hedges 72352	G	208 Dec	765.5	4.55	34.83	6343.9	272.30
WOODBURY, U. A. II., BURLINGTON, VT. 1 day test.							
Imp. Adah of the Prairie 69678	F	294 Nov	238.4	4.75	11.32		
		325 Dec	275.5	5.86	16.14	5934.6	276.97
Forestine of the Prairie 80336	E	31 Dec	886.2	5.03	44.58		

Golden Snowdrop of the Prairie 74009	G	113	Dec	484.6	5.42	26.27	1878.0	96.35
Green Meadow Velvet 45686	A	325	Dec	229.6	5.41	12.42	6384.5	299.39
Jedetta of the Prairie 80260	G	31	Dec	662.0	4.30	28.47		
Imp. Milton Quick Silver of Iowa 67883	B	365	Dec	105.5	4.44	4.68	7063.8	372.89
WOODRUFF, ROLLIN, S., GUILFORD, CONN.								
Johanna of High Rock 57161	C	282	Dec	855.9	5.80	49.64	9771.5	455.66
Julia Maid of Eno Hill Farm 71131	F	70	Dec	872.3	4.48	39.08	1979.4	89.46
Marie V. of High Rock 57163	C	291	Dec	660.6	6.68	44.13	8840.6	457.46
May Rose Jewel 71600	F	356	Nov	544.1	6.19	33.68		
		365	Dec	158.4	6.19	9.80	9764.2	506.30
Queen Alta of Eno Hill Farm 72043	F	77	Dec	1068.3	3.89	41.56	2559.6	94.50
WOOLSON, MRS. H. C., THIEF RIVER FALLS, MINN. **1 day test.**								
Kelly's Lady of Bellview 48019	A	31	Dec	1343.8	4.16	55.90		
Rose Masher of Silverton 61037	C	30	Nov	1121.5	4.65	52.15		
		61	Dec	1083.4	4.65	50.38	2204.9	102.53
Stranford's Gouvernante 46206	A	21	Dec	815.6	5.20	42.41		
WORONOAK FARMS CO., WESTFIELD, MASS.								
Adella of the Elms 30422	A	179	Nov	860.3	7.00	60.22		
		210	Dec	842.8	7.38	62.20	6745.8	407.37
Imp. Melanie of Goodnestone 7th 45983	A	148	Nov	991.1	4.59	45.49		
		181	Dec	905.1	6.15	55.66	6770.1	286.17
WORRALL, C. W., GOLDENBRIDGE, N. Y.								
La Charmante Princess 65312	D	133	Nov	787.0	4.93	38.80	4051.5	189.48
ZIESING, AUGUST, DEERFIELD, ILL.								
Alice Glenwood 29773	A	236	Nov	1037.9	5.72	59.37	9353.0	459.06
Dairy Girl of Thorn Hill 73837	G	306	Dec	618.2	4.90	30.29	8298.0	334.41
Pretoria's Miriam of Ingleside 80339	G	7	Oct	226.8	4.34	9.84		
		37	Nov	1084.7	4.34	47.08	1311.5	56.92
Royal's Flower of Thorn Hill 41655	A	365	Dec	415.4	6.92	28.75	12905.4	673.05

MERITORIOUS GRADE GUERNSEYS

BARTLETT, WILLIAM, BARRON, WIS. **1 day test.**								
Nelly	C	61	Dec	1326.2	4.80	63.66	2755.6	125.41

From the Guernsey World

This young bull has individuality as well as breeding. Shortly after his purchase by Messrs. Gilbert & Sons he was shown by A. I. & J. Hughes at

(Continued on Page 241)

General

Calf Raising

I promised Mr. Swoboda that on some rainy day I would send your paper a little article on raising calves. Mr. Swoboda has done so much for me, so I feel obliged to do what I can; but I am afraid he has called on the wrong man for such an important subject as calf raising, and I know many farmers will not agree with all my ideas, and I hope they will come back with their ideas, so I may learn more on the subject.

I believe live stock farming is one of the most scientific occupations, and one has lots to learn from others, or by his own, sometimes sad, experiences.

The time to start raising a good calf is 285 days before it is born, and during those days all the different breeds are alike, but when they are born you cannot feed and care for a high bred calf as you might some of the more rough breeds of beef cattle.

My experiences for the last seventeen years have been all with Guernsey cattle, and I read with much interest Mr. Hile's article on Holsteins in your paper some time ago, telling how good the Holstein milk was for calves, and babies. Now I believe Bro. Hile is right, and while I have not had any of his kid of milk on my farm, I have been feeding my calves a substitute just as good made from two parts Guernsey milk and one part water.

When I first started with Guernseys about seventeen years ago I lost many calves when they were from two to three weeks old by feeding too much of that rich Guernsey milk, and when I tried letting the calves suck the mother it was just as bad, but when I began making the milk thinner by putting in water, or using the milk from an old brindle cow we had that gave 40 pounds a day of 3 per cent. milk, my calves got along in fine shape.

It is hard to go by any set rule in taking care of cows or calves, as each one should be fed and cared for according to its make-up; a large, strong calf at birth may stand twice as much milk as its smaller and weaker brother, and the feeder must be the judge; but in no case should they be fed all they would like during the first four or five weeks.

On my farm the calves come all the year round, so there is always a milk check to take care of expenses; but the calves born in the fall are the cheaper and easier raised, and by the first of June are ready to go out on pasture and get along without milk at all, while those born in the spring or early summer should be kept in and fed milk until the next year's grass starts, and during the warm summer time one should be very careful to keep the pails clean that the calves are fed in, as well as good clean feeding every day. When the calf is about one week old it should begin to eat a little grain, and have a little hay to nibble on. I always feed whole oats, and start them by putting a few in the calf's mouth after it has drank her milk, and she will soon learn to eat in that way.

I feed the oats whole because it gives the calves a chance to learn to chew, exercise their jaws so they will be strong and large when they are cows, and able to properly eat all the feed required to give lots of milk. I always feed the calves all the oats they will eat up clean, and the more oats they eat the less milk I feed.

All of us farmers know what kinds of feed produce the milk, we have been taught that for years by the agricultural schools, and our own experiences, but I believe no cow should drop a calf unless she is in good flesh, and all cows should stand dry from five to six weeks and be fed something that will make them put on flesh, so the calf will be stronger and better in every way, and the cow in condition to produce milk.

As I said in the beginning, stock raising is a scientific job, and I don't see how the man that lives in the city and runs a stock farm with the ordinary hired help can make ends meet at it. It is hard to think of all the little things that must be looked after, and be as careful as you may, some morning a calf's stomach will be out of order and you should notice it by the odor as you come near the calves, and that calf should not get any milk that day at all; but should have a good dose of castor oil, and some nice warm oatmeal gruel to

drink, and if the hen house is handy give him an egg for dinner; just put egg shell and all in his mouth and hear him grind up the shell, which I believe does his stomach good. If he won't drink water give him some out of a long neck bottle, and a little lime water is still better. The main thing is to doctor the sick calf in time.

I said it was hard to raise all calves by any set rule; but I am going to write a few things not to do:

1. Don't have the cow poor when the calf is born.
2. Don't feed calves too much the first three or four weeks.
3. Don't let the calf drink or eat from dirty pails.
4. Don't let your calves be out in the hot sun with the flies.
5. Don't let the calf be a cow until about two and three-fourths years old.
6. Don't say full-blooded calves, for pure bred.
7. Don't raise anything but pure breds of some kind.
8. Don't expect milk cows from beef bred calves
9. Don't try to raise more calves than you can feed well.
10. Don't expect better cows than Guernsey calves will make.

—A. J. Plowman

Showing NEW DIRIGO door PARTIALLY OPEN

At Last! A Silo Door Opening Outward

A new, exclusive feature of the famous

DIRIGO SILO

ALWAYS the *distinctive* silo this feature makes its value, its purchase even more desirable to you. In addition:

DOOR IS EXTRA LARGE

Swings on hinges built in for the exclusive purpose. No interference. No tugging, lifting, sliding. Ensilage becomes more easily accessible. Door is handy to ladder as shown in cut. DIRIGO Silos are

SOLD DIRECT FROM FACTORY

to you, with a guarantee that really guarantees. Middlemen's and traveling men's profits entirely eliminated. Extra value in silo. Special prices NOW. Write TODAY for special folder regular catalog.

We make the reliable STANDARD Silo, too.

A. H. STEVENS, President

Stevens Tank & Tower Co.

Auburn, Maine

WANTED

BULL CALF; son of an A. R. daughter of Ne Plus Ultra. Give full particulars and price.

TWIN OAKS FARM, OVID, N. Y.

OSWEGO FALLS MILK FARM, FULTON, N. Y.

Home of BILLY OF CHILMARK 25597, offers a few young bulls and heifers. Billy is brother to King of Chilmark

Hoard Memorial Fund

Since publishing the list of Guernsey breeders that subscribed to the Hoard Memorial in the February 1 issue the following names have been received:

The Oaks Farm, Cohasset, Massachusetts	$100
James Logan Fisher, Philadelphia, Pennsylvania	100
George Wood, Philadelphia, Pennsylvania	100
Gage Tarbell, New York, New York	100
E. W. Oglebay, Cleveland, Ohio	100
Howard B. Tuttle, Naugatuck, Connecticut	100
Lone Pine Farm, Angus, Wisconsin	100
Mr. and Mrs. V. E. Macy, Scarborough-on-Hudson, New York	100
Tilden Farms, Delavan, Wisconsin	100
Clarence Mackay, Roslyn, New York	100
R. G. Morey, Waukesha, Wisconsin	100
T. W. & I. W. Roberts, Philadelphia, Pennsylvania	50
S. G. Courteen, Oconomowoc, Wisconsin	50
Ernest W. Sass, Streator, Illinois	25
N. I. Bowditch, Framingham, Massachusetts	25
E. W. Strawbridge, Chicago, Illinois	25
Ralph Tratt, Whitewater, Wisconsin	25
Francis Shaw, Wayland, Massachusetts	25
Fruit Brothers, Waukesha, Wisconsin	25
George White, Freehold, New York	25
August Vogel, Milwaukee, Wisconsin	25
Charles Cleveland, Eatontown, New Jersey	25
Lloyd Rundell, Roberts, Wisconsin	10
Earl Roberts, Oconomowoc, Wisconsin	10
B. F. Sheridan, Fond du Lac, Wisconsin	10
Grace G. Durand, Lake Bluff, Illinois	10
Louis McL. Merryman, Cockeysville, Maryland	10
W. H. Caldwell, Peterboro, New Hampshire	10
L. L. Coggshall, Locke, New York	10
B. F. Wilson, Wausau, Wisconsin	10
D. L. Williams, Waukesha, Wisconsin	10
A. J. Plowman, Elderon, Wisconsin	10
Gordon Hall, Cranford, New Jersey	10
Lowell Gable, Wyebrooke, Pennsylvania	10
C. H. Hechler, Roslyn, New York	10
A. C. Ramseyer, Smithville, Ohio	10
M. M. Hollingsworth, Landenberg, Pennsylvania	10
Mixter Farm, Hardwick, Massachusetts	10
A. R. Lewis, West Salem, Wisconsin	10
George C. Cooper, Superior, Wisconsin	10
H. Winke, Portage, Wisconsin	5
Edgewater Stock Farms, Fort Atkinson, Wisconsin	5
W. Nicholls, Trempeauleau, Wisconsin	5
L. E. Gordon, Nelsonville, Wisconsin	5
C. H. Hulburt, Peterboro, New Hampshire	5
S. A. Merriman, Fort Atkinson, Wisconsin	5

6 REGISTERED GUERNSEY HEIFERS 6

Ranging in age from 10 to 23 months, descendants of

Imp. Golden Secret

Imp. Masher's Sequel

Imp. Border Raider

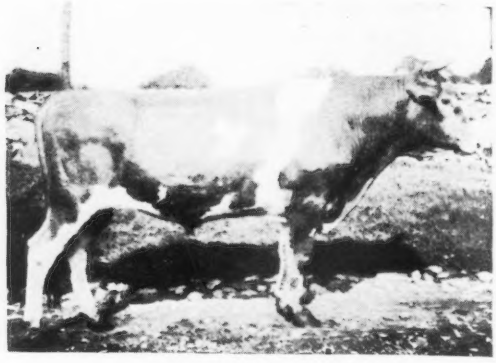
Herd passed Second Federal Tuberculin Test

These heifers are in a thrifty condition and the price is reasonable

W. S. McBANE

(Home of Imp. Holden IV. A. R.) East Liverpool, Ohio

SOUTHWOLD FARM



JUNIOR HERD SIRE

Spotswood Daisy's Consort of A. D. F. 48988

(Double Grandson of Langwater May King)

Sire—Spotswood Daisy's May King 26772
Sire—Langwater May King 13001
Dam—Spotswood Daisy Pearl 17696 A. R. 790

Dam—May Queen of Rondiaux 48324
Sire—Langwater May King 13001
Dam—Imp. Beauty 2d of Rondiaux

Bull Calves of May Rose breeding for sale

Entire Herd under U. S. Government Supervision for Tuberculosis

G. S. Allen, Mgr. C. W. Worrall, Owner

GOLDEN'S BRIDGE, NEW YORK

are you a real expert?

IT TAKES a real expert to mix result-producing dairy feed just as it takes real experts to design and build good separators and stanchions. Do you match your feed-mixing ability against that of men who have been producing feed for thousands of dairymen for 17 years?

If so, all right, but you will never be sure which feed gives the best results until you try our feed too. Why not feed Union Grains to half your herd and your own feed to the other half? There's the test. If you think prepared feed is *dearer* than your feed, here's an opportunity to learn the facts.

If it is, we'll congratulate you. If not, you can lay away a few extra dollars each month. It's a sporting proposition. Will you take it up?

We will send cost sheets so you can keep an accurate record?

We also produce Ubiko Stock Feed, Ubiko Pig Meal, Ubiko Buttermilk Egg Mash and Ubiko Buttermilk Growing Mash.

THE UBIKO MILLING CO. Dept. G CINCINNATI, OHIO

3

UNION GRAINS

Choice Registered Bull Calves For Sale

Two whose sire is Wardem Ultra King 27922, ages 12 months and 3 months. One whose sire is Langwater Demonstrator 16451, aged 26 months. Also a few extra fine pure bred cows and heifers for sale.

WILLOWMEAD FARM

Roxbury, Connecticut

John G. Butler, Owner W. A. Thomas, Supt.

Breeders' Exchange

The rates for advertising in this department—with no display—are 7 cents a word flat. Each word, number and initial counts a word. Terms cash with order. No advertisement of less than 10 words accepted.

WESTERN Slope Ranch, C. L. Neel, Propr., Salisbury, N. C. Guernsey Heifers—Different ages, some bred. Also bull calves.

FOR SALE. Lauderdale Nancy, a beautiful, well grown heifer, granddaughter of Langwater Nancy. Charles B. McEwan, Albany, N. Y.

FOR SALE. Very choice high grade Guernsey calves, 8 weeks old, either sex, $35 each, delivered. Ernest Dutcher, Whitewater. Wis.

FOR SALE. Yearling bull. Fine individual. Six bull calves; special offer. Governor of the Chene breeding. Crab Tree Farm, Lake Forest, Illinois

IF You Have Guernsey Cattle for Sale or want to Buy Guernseys, write me. Send $2 and join our association. T. D. Brown, Secretary, North Carolina Guernsey Breeders' Association, Salisbury, N. C.

Breeders' List

Your name may be listed here by states for one year by sending us $5.00. This also entitles you to a year's subscription to the Guernsey Breeders' Journal. If you are already a subscriber to the Journal an adjustment will be made.

California

Brant, D. O., Elliott-Brant Rancho, Owensmouth, Los Angeles County
Dupee, W. H., Edgemoor Farm, Santee
Frey, E. R., Byron
Henderson, Dr. J. W., Berkeley

Georgia

Rawlings, William, Fern Crest Dairy, Sandersville

Illinois

Walter, Edward A., 39 So. LaSalle St., Chicago

Kansas

Holmes, C. F., Overland Guernsey Farm, Overland Park
Krueger, R. C., Burlington
Marley, J. W., Oswego

Maine

Hillside Farm, Greenville

Massachusetts

Leman Farms, Hopkinton
Linda Vista Farm, Holliston
Shaw, Robert Gould 2d, Newton Center

Michigan

Chalmers, John C., 1224 Olivia Ave., Ann Arbor

Minnesota

Red River Valley Guernsey Breeders' Association, Halstad

New Jersey

DeMott, William, Madison
Hope, J. L., Madison
Upton Pyne Farm, Bernardsville

New York

Annandale Farm, Mt. Kisco
Bridge, George A., Batavia
Buckley, Albert G., Valley Falls
Buckley, F. B., Valley Falls
Creekside Farm, Owego
Danks, J. Russell, De Lancey
Downs, E. R., R. No. 9, Fulton
Hall, Wm. B., Clinton Corners
Lamont, H. S., Cobleskill
Moore, Claude, Tivoli
Waldorf Farms, North Chatham
Weaver, Leslie, Rhinebeck
Webb Farms, Clinton Corners

Ohio

Baker, E. H., Gates Mills
Geauga County Breeders' Association, The, Chardon
Ramseyer, A. C., Smithville
Schaffer, Forest S., Van Wert, R. 6
Shantz, John R., R. 2, Morral
Steiner, Ivan, Wooster, R. 2
Wilderson, C. G., Leetonia

Oregon

Voget, Octav, Hubbard

Pennsylvania

Hayden, C. A., Monongahela
Maule, Edwin B., Coatesville
Wilsman & Tone, Canonsburg

BULL FOR SALE

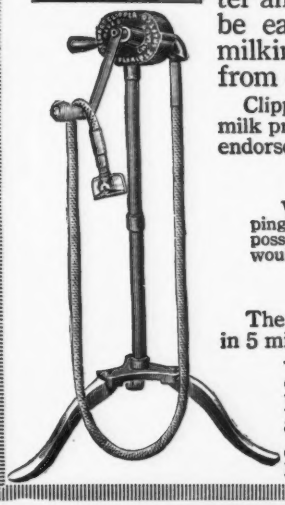
Dropped June 11, 1919, sired by an A. R. son of
PENCOYD'S GOLDEN SECRET 16550 A. R.
out of a daughter of
LANGWATER CAVALIER 21012
now on test
First Class Individual
C. H. Hulburt Peterboro, N. H.

WANTED TO BUY
REGISTERED GUERNSEY HEIFERS and 1 BULL
State age, size, pedigree and full particulars in first letter
R. E. Yeager Selinsgrove, Pa.

Keep Milk Free From Dirt and Filth

Long, thick hair on your cows forms a lodging place for dirt and filth. However careful the milker, this dirt cannot be prevented from dropping into the milk.

Stewart No. 1 Cow Clipping Machine



Cows should be clipped on udders, flanks and underline every month during the winter and early spring. These parts may then be easily and thoroughly cleaned before milking, preventing milk contamination from dropping filth.

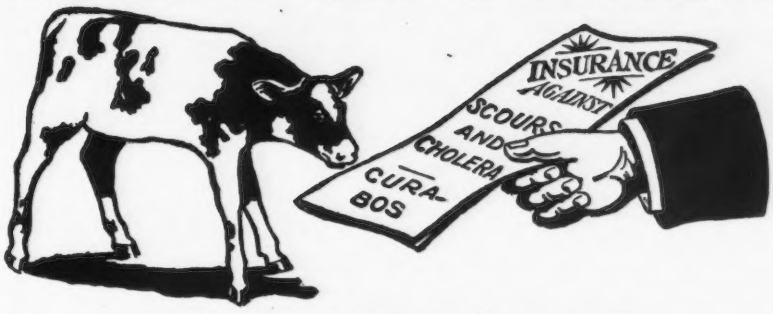
Clipping is strongly urged by dairy farmers, certified milk producers and federal bureaus. Here is a strong endorsement:

WALKER-GORDON LABORATORY CO.
Plainsboro, N. J., Nov. 12, 1919.
We clip our cows at least once each month. By clipping the flanks, udders and rear portion of the cow, it is possible to groom and wash the dirt from the cow, which would be very difficult to do if the hair is allowed to grow.
WALKER-GORDON LABORATORY CO.
By H. W. Jeffers.

The Stewart No. 1 Clipping Machine will clip a cow in 5 minutes. Hand operated—runs easily—well built—lasts a lifetime. Buy from your dealer at $12.75 or send us $2.00, paying the balance on arrival. Electric clipping machine, direct current, $60; alternating current, $80.

CHICAGO FLEXIBLE SHAFT COMPANY
Roosevelt Road and Central Ave., Dept. 174 Chicago

THE RIGHT KIND OF A POLICY



COSTS $1.00 — SAVES VALUABLE CALVES

Write today for evidence of positive cures and a brilliant record of SUCCESS accomplished by

CURA-BOS SCOUR REMEDY

The most prominent stockmen give unquestioned proof that it cures and prevents Scours and Cholera.

Mr. Ben Van Wagner, Supt. Country Life Farm, West Winfield, N. Y., writes: "Received bottle of Scour Remedy and saved two valuable heifer calves already. Enclose $1.00 for another bottle, we don't want to be without it."

Send for a bottle and convince yourself. $1.00 and $2.00 sizes. Positively guaranteed

TROY CHEMICAL CO. 369 State Street BINGHAMTON, N. Y.

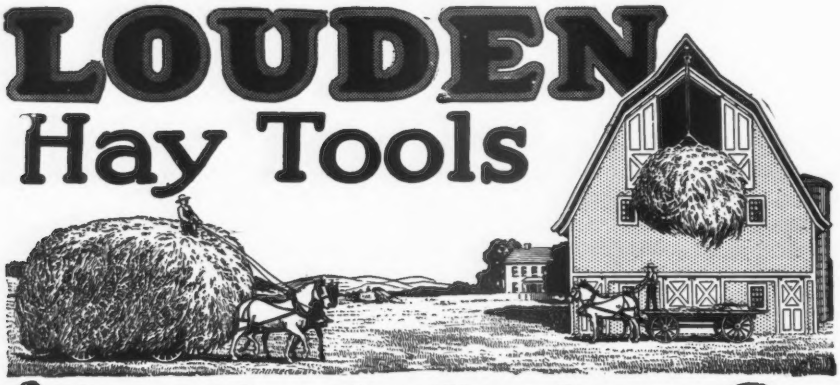
Over 25 years manufacturers of Save-the-Horse and other successful remedies. Ask for free 96 page book and Free Vet. advice.

BONNY LEA STOCK FARM OFFERS FOR SALE

Several choice bull calves sired by DAISY BELLE'S GOLDSEEKER OF A. D. F. 36625. Females all sold. I am now in the market for several choice young females, or bred heifers

ALFRED ANDERSON, OWNER HOLTON, MICH.

LOUDEN Hay Tools



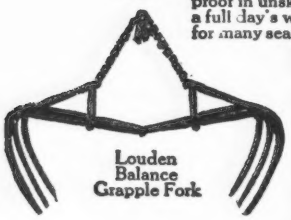
Louden Senior Hay Carrier

Store Bigger Crops In Less Time With Less Help

With Louden Hay Tools at hand you can feel much easier about the safety of your hay crop, in spite a shortage of help which invariably occurs during haying time. They speed up the work enormously and have saved many a big crop which would have been lost without them. The labor they save pays for them several times over every serson.

Simple, strong construction makes them trouble proof in unskilled hands—you can always rely on a full day's work every day throughout the season—for many seasons to come.

Wm. Louden Whose labor saving barn equipment is used in over a million barns.



Louden Balance Grapple Fork

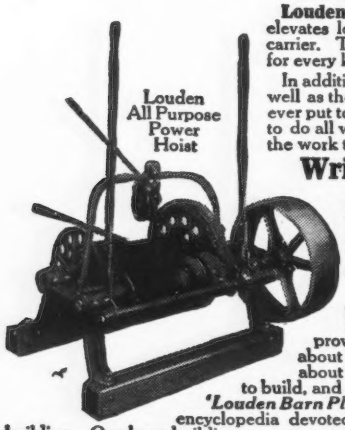
Handle Any Kind of Hay or Fodder

Louden Balance Grapple Fork is the only fork that handles short clover, alfalfa or cow peas as perfectly as long timothy. Picks up half a ton at a time, grips it tight and drops it exactly where wanted well spread out—saves half the labor of mowing back.

Louden Senior Hay Carrier carries its load up close to the track and over beams. Stores tons more hay in the loft. Never fails to register from whatever angle load is drawn. No rope troubles; no binding on track. Strong enough to handle 1500 pounds continuously without straining. Roller bearing rope wheels mean easy operation.

Louden Power Hoist saves a man and team in storing your hay. It elevates load, draws it into mow or over stack, brings back empty carrier. Takes up all slack rope, no dragging on the ground. Available for every kind of heavy lifting on the farm. A boy can operate it.

In addition to the above we make other types of forks and carriers as well as the famous line of Louden slings—the simplest and best sling ever put together. All Louden Hay Tools are quality built—guaranteed to do all we claim for them and more, their cost is trifling compared to the work they do and the labor they save.



Louden All Purpose Power Hoist

Write for 224-Page Equipment Catalog

It gives full information about the complete line of Louden Hay Unloading Equipment, also about Stalls and Stanchions, Litter and Feed Carriers, Animal Pens, Detachable Water Bowls, Barn and Garage Door Hangers, Cupolas, Ventilators—"Everything for the Barn."

We want to help you also in your barn building improvements. Write us about your needs and about when you expect to build, and *we will send you "Louden Barn Plans"*—a 112-page encyclopedia devoted entirely to barn building. Our barn building experts are also at your service without charge for preliminary blue prints and suggestions to meet your particular requirements, if you will give us the information called for in the coupon.

THE LOUDEN MACHINERY COMPANY
7317 Court Street (Established 1867) Fairfield, Iowa

THE LOUDEN MACHINERY CO.,
7317 Court St., Fairfield, Iowa.
Please send, postpaid, without charge or obligation, the books checked below.
.....Louden Barn Plans
.....Louden Illustrated Catalog
I expect to build (remodel) a barn about
(date).....for.....cows.....horses.
Am interested in: .....Stalls.....Stanchions.....Carriers.....Water Bowls.....
.....Animal Pens.....Hay Tools.
Name.....
Post Office..... ... .State.....

SALE CATALOGUES

One of Our Specialties

Prices Reasonable Samples on Request

TYPEWRITTEN PEDIGREES

6 Generations, $1.50 5 Generations, $1.25
4 Generations, $1.00 3 Generations, $ .50

ITHACA SALES & PEDIGREE CO., Ithaca, N. Y.

Vermont
Phillips Farm, Montpelier

Virginia
Virgidia Guernsey Farm, John R. Dickey & Son, Bristol

Wisconsin
Tuscola Farm, Cashton.

LIVE STOCK INSURANCE

$200,000,000 worth of live stock is lost annually by accident and disease according to an estimate of the U. S. Dept. of Agriculture. Live Stock Insurance policies cover many of these losses. We can issue policies of

ALL KINDS

Exhibitor's Policy insures against *every* risk of the transportation and exhibition.

Breeder's Policy insures against *death* from *any* cause, **Fire, Accident** *or* **Disease.**

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AMERICA'S STRONGEST INSURANCE COMPANY

Reasonable Rates

E. A. BISHOP

Peterboro :-: New Hampshire

KING SEGIS PATENT LOCK

Ear Tags
Bull Staffs
Bull Rings

Description and prices sent on application. Millions of these have been sold without adverse criticism. Thousands of these bull staffs are used by the largest of all breeds of cattle.

H. A. MOYER, Inc Syracuse, N. Y.

GUERNSEY PEDIGREES

Headquarters for the best in Guernsey pedigrees. Compiled for $1.00 each. Let me make up a herd register for you. Sale catalogs a specialty.

Write for Booklet

W. A. Freehoff **Waukesha, Wis.**

F. W. ANDREWS & SON Auctioneers

Men who know and can sell Guernseys

New Philadelphia Ohio

Sunnyside Guernseys

Bull calves. Bred for production and from one of N. Y. State's accredited herds

JAS. E. VAN ALSTYNE KINDERHOOK, N. Y.

POSITION WANTED

By April 1, by married man, no children, age 28 years. American born.

Position as herdsman in a small Guernsey herd.

Born and raised on farm in Central West.

Had a Winter Course in feeds and feeding, and dairying in a State School of Agriculture.

Have been herdsman one year in a good Jersey herd, and six months' experience in a large certified dairy. 3½ years doing official testing.

A. D. ACKEN

15 Union St. Glens Falls, N. Y.

A FARM SUPERINTENDENT

making a change April 1st, is looking for a position where Guernseys are the MAIN stay. Am a Guernsey lover and wish to stay with them. Have had ten years' experience with Guernseys.

AM A FARMER

Am 41 years old. Married, with child five years old. Can furnish references as to character and ability. Am a Short Course Graduate of Mass. Agricultural College. Anyone looking for a man of this sort, address

The American Guernsey Breeders' Journal

Peterboro, New Hampshire

Wern Farms Guernseys

Well bred young bulls out of A. R. dams for sale. Sired by Lura's King of Maplehill, a son of Longwater Hayes' Rosie's King of the May, and a grandson of King of the May and May King's Vrangue of Ingleside. Dam is Lura's May of Maplehill with a record of 673 lbs. fat, class F. Dams of most of the bull calves are sired by Rhea's King of the May.

GRADES

We also have a selection of choice grades, and can spare a carload of close spingers.

Visitors welcome. Address

D. L. Williams Waukesha, Wis.

WANTED

A Small Choice

GUERNSEY HERD

FREE FROM DISEASE

GUERNSEY JOURNAL BOX 500

Peterboro, New Hampshire

High Grade Guernseys

25 springing cows; 17 two year olds; 15 yearlings. All marked like pure breds. Also a few head of Registered Guernseys.

OAKLAND GUERNSEY FARM

Mukwonago, Wisconsin

REGISTERED GUERNSEY and GRADE HERD

Having decided to dispose of entire herd of registered and high grade Guernseys we offer 25 registered pure breds and 50 grades and several imported cows. Every one a choice animal.

WILCO FARMS

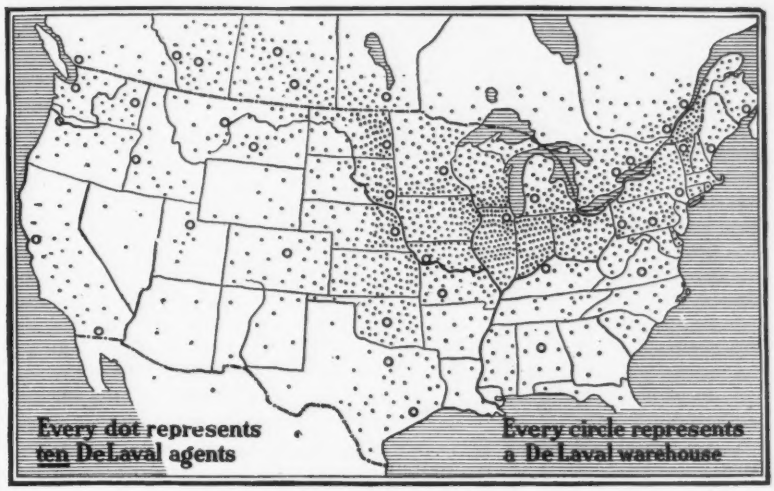
W. R. Hale, Mgr. Willisville, Ill.

FOR SALE

A grandson of Governor of the Chene, out of high producing dam. Nicely marked, good top line and priced to sell.

MARY-DALE FARM ALBIA, IOWA

De Laval Service
covers the continent



This map shows how completely the service of the De Laval organization reaches every community

Every separator user realizes the importance of having his separator in use every day. Delays waiting for parts, with a separator out of use, mean great inconvenience and loss of product.

Every dot on the map represents ten De Laval agents, and every De Laval agent is individually trained to assist his customers in setting up and operating their machines, to furnish and put in place repair parts, and to insure prompt service and satisfaction to De Laval users.

Not only is the De Laval Cream Separator superior in all points of separator efficiency, but every user of a De Laval is assured of prompt and competent service for all the years to come.

It is therefore not surprising that there are more De Laval Separators in use than all other makes combined. Now is a good time to begin saving time and product by securing a De Laval.

The nearest De Laval Agent will be glad to demonstrate a De Laval. If you do not know his name, write to nearest De Laval office

THE DE LAVAL SEPARATOR COMPANY

165 Broadway NEW YORK — **29 East Madison Street CHICAGO** — **61 Beale Street SAN FRANCISCO**

50,000 Branches and Local Agencies the World Over

Offsprings of Cherub's Prince 41543

GRAND CHAMPION BULL OF IOWA

FOR SALE

Do you want one of the splendid bull calves in your herd? We have four out of good cows for sale.

KENWOOD FARMS, Inc.

R. F. D. 2 -:- -:- SHELBURNE, VT.

SALADIN OF WAYNESBORO 34048

A Son of King of Chilmark

Age 4 years

Dam—Grace of E.

Here is a chance to secure a Breeding Son of the Great King of Chilmark

Prompt, Sure and Nicely Mannered

Address

Hiram E. Bowman — P. O. Box 212

Waynesboro, Virginia — R. F. D. 1

SECOND ANNUAL WAUKESHA COUNTY DAIRY SHOW

MARCH 23-24-25-26, 1920

LIVE STOCK PAVILION - - - WAUKESHA, WISCONSIN

$2000.00 will be offered as prizes for exhibits of Dairy Cattle, milk and cream, Boys' and Girls' Judging Contests, Manual Training and other School Work

GUERNSEY DAY - - THURSDAY, MARCH 25th

(Judging takes place in Morning)

Pure Bred Guernsey Bull Sale — Thursday Afternoon, March 25th

STOCK PAVILION

TWENTY exceptionally high class Pure Bred Guernsey Bulls will be offered, many of them out of officially tested dams

Plan to Attend the Show and Sale

WAUKESHA COUNTY DAIRY AND AGRICULTURAL ASSOCIATION

Gavin McKerrow, President R. L. Baird, Vice President J. Earl Stallard, Secretary F. E. Fox, Treasurer

AUCTION SALE

— OF —

30-REGISTERED GUERNSEYS-30

This is the first Consignment Sale to be held by the members of the

Southeastern Guernsey Breeders' Association

it will be held

March 20th AT 1 O'CLOCK IN THE TOWN OF **Darlington, S. C.**

Which is 10 miles from Florence and can be reached over the lines of A. C. L. and S. A. L. Rys.

This offering will consist of

10 Bred Cows and Heifers **10 A. R. Cows** **10 Open Heifers** **2 Good Young Bulls**

This is a choice lot of animals consigned from accredited herds and guaranteed to breed

For Catalogue address
C. T. RICE, Fieldman
Oakton, Va.

or members of Executive Commitee
R. M. Cooper, Wisacky, S. C.
Louis McL. Merryman, New Hope, Pa.
A. G. Ingham, Dovesville, S. C.

THE GREAT WISCONSIN GUERNSEY SALE CIRCUIT OF 1920

The Following Sales are Announced

May 25th and 26th 1920—Barron County Guernsey Breeders' Association. Grades and Registered Guernseys

May 27th, 1920—Chippewa Valley Guernsey Sales Association. Sale at Eau Claire, Wis. Registered Guernseys.

May 28th, 1920—Fond du Lac and Winnebago County Guernsey Breeders' Associations, at Live Stock Pavilion, Fond du Lac, Wis. Registered Guernseys.

June 1st, 1920—South Western Wisconsin Guernsey Breeders' Association, Livingston, Wis. Registered Guernseys.

June 2d, 1920—Sixteenth and Semi Annual Sale, Waukesha County Guernsey Breeders' Association, Waukesha, Wis. Registered Guernseys.

June 3rd, 1920—Sale of Registered Guernseys, Tilden Farms, James H. Murphy, Manager, Delavan, Wis.

Watch the Coming Issues for Further Information

EXCELLENCE IN PRODUCTION AND TYPE

A **WORLD CHAMPION** and **FOUR CLASS LEADERS** included in this list of cows completing A. R. records, between February 1st and December 1st, 1919.

The cow below is **IMP. PROSPECT'S ROSE DES HOURDS 89003.** World Champion Roll of Honor. 2 Year Old Class GG A. R., 13157 lbs. milk; 725.85 lbs. fat. Grand Chamion Female, National Dairy Show 1919.

The only cow of any breed to attain this distinction

1. IMP. LADLOCK JENNY 67900
A. R. 809.79 lbs. fat
Class C — Class Leader

2. FIGTREE OF THE PRAIRIE A. R.
699.66 lbs. fat Class D
First prize N. D. S. 1917

3. LILY OF THE PRAIRIE 54714 A. R.
620 lbs. fat
Class CC
Class Leader

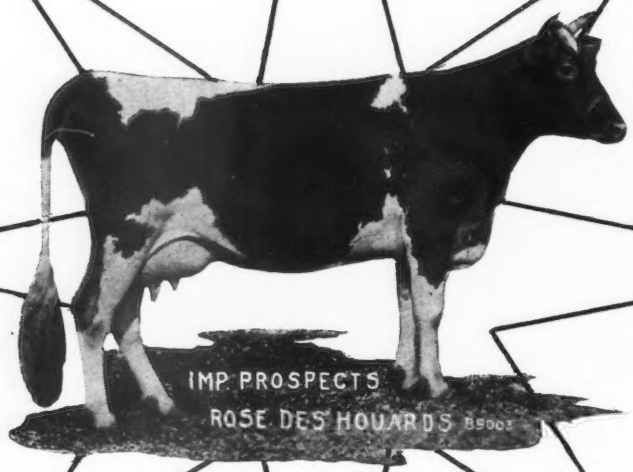
4. IMP. HAYES EXPRESS 9th 67866 A. R.
592.57 lbs. fat Class A
Second Prize three year old, and second prize four year old, N. D. S. 1916-1917

5. IMP. GOLDEN 13 67871
588.79 lbs. fat
HAYES CHERRY A. R.
Class B

6. IMP. ITCHEN PINE BLOSSOM 40312 A. R.
599.70 lbs. fat Class AA
Dam of first prize winners at N. D. S. 1916-1918

7. IMP. HAYES MABLE 67870 A. R.
688 lbs. fat
Class B
First prize two year old, and first prize three year old, N. D. S. 1916-1917.

8. LILLIA OF IOWA 2d 61500
A. R. 773.03 lbs. fat
Class B — Class Leader



WE HAVE FOR SALE. Two bulls from great cows, and sired by great bulls. For further information write us, or come and see our herd at Waterloo, Iowa, where we will be pleased to show you what we have. Address all inquiries to **Percy Jones, Superintendent, in care of the Iowa Separator Company, Waterloo, Iowa.**

W. W. MARSH — **WATERLOO, IOWA**

Oakwood Farm

Offers for sale some choice young bulls of

May Rose Breeding

Three old enough for service. Also a a few young cows.

Herd Tuberculin tested and free from abortion.

Samuel Yost, Prop.,
Stillwater, Pa.

MAPLE HILL FARMS

announce the first three daughters of

REX OF RICH NECK

will average about

570 lbs. Fat in Class G

This places Rex in a class by himself for production of three first daughters actually in milk and in class G. Two daughters and three sons of Rex were shown at Fairs last fall. All were placed first in their class with strong competition.

We are consigning a 600 lb. daughter of Rex in the

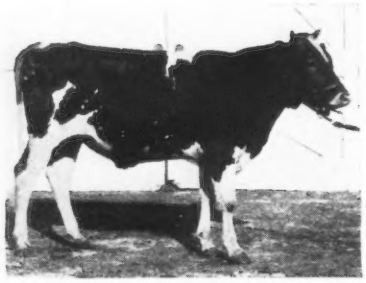
National Sale at Chicago, May 13th

Her dam is one of the best type daughters of May King's Vrangue of Ingleside. She has an A. R. record of 567 lbs. fat in class F and has three full sisters with records as follows: 776 lbs. fat in class D, 731 lbs. fat in class C, and 600 lbs. fat in class E.

FRUIT BROTHERS WAUKESHA, WIS.

MIDVALE FARM — Moline, Illinois

OFFERS THE YOUNG BULL



STELLA'S REX OF MIDVALE
Born Jan. 5, 1919
Price, $350

Sire: **Rex King of M. H.**
- Rex of Rich Neck
  - Lavanton 10 A. R. daughters
  - Bloomfield's Pandora 757 A
- Glencoe's Miss 537 F
  - May King's Vrangue of Ingleside 12 A. R. daughers
  - Glencoe's Nancy 474 F

Dam: **Stella's Queenie of Midvale** 286 lbs. fat in 309 days, class F
- Diaz Boy
  - Lord Diaz
  - Queen Bess of Westbrook 446 A
- Bolan's Queenie
  - Lord Bolan
  - Queenie of Chateau 402 G

Send for Sales List of Bulls

HAVE YOU TO SELL AN A. R. BULL? A son of Ne Plus Ultra or out of a daughter of Ne Plus Ultra or a son of May King's Vrangue of Ingleside or Don Diavolo of Linda Vista. Dam equivalent of 600, class A

WM. BUTTERWORTH, Owner — FRANK M. BYERS, Mgr.

THE ELKHART COUNTY GUERNSEY BREEDERS' ASSOCIATION

are pleased to announce their

FIRST ANNUAL CONSIGNMENT SALE

of REGISTERED GUERNSEY CATTLE to be held at

Goshen, Indiana — Thursday, March 25th

BETWEEN 30 AND 40 HEAD

will be offered for sale. These cattle have all been personally inspected and the offering will be first class in every respect. All animals over six months of age will be tuberculin tested, and will be sold subject to 60 days retest. The offering will inlude MATURE COWS, fresh at time of sale, BRED HEIFERS and MATURE BULLS and BULL CALVES

FOR CATALOGUE OF SALE ADDRESS

C. M. ENDERS, Wakarusa, Indiana or **G. M. REITH, Goshen, Indiana**

Mr. Breeder: "What is the Value of a Herd Bull?"

BEFORE BUYING A HERD BULL read Article "What is the Value of a Herd Bull?" on page 43 of **GUERNSEY BREEDERS' JOURNAL**, January 15th, 1920, issue, **THEN** get a young bull **richly endowed** with the **desirable characteristics,** as shown by his pedigree. Why? Because a bull can transmit only those characteristics which he has inherited. Note the long line of ancestors who have proven the **pureness** of their characters. Note the ancestors with proven prepotency.

Senior Herd Sire

Langwater Golden Secret 26510

Sire of 2 A. R. daughters more on test

Score Value—(2463.93)

Imp. Golden Secret 12599 A. R., sire of Nella Jay III., 809.38 b. f., class G **(809.4)**

Columbia 1185 P. S., sire of Imp. Violet of Lilyvale II., 417.42 b. f. class G **(149.08)**

Massachusetts 293 F. S. (15.63)

Daisy des Vinaires 1925 F. S. (15.63)

Rose of Gold 3668 P. S. (62.5)

Penny Come Quick II 821 P. S., sire of Imp. Notre Dame 405.02 b. f. **(25.33)**

May Rose II. 3251 P. S. (62.5)

Imp. King of the May 9001 A. R., sire of Langwater Hope, 1003.17 b. f. **(250.8)**

Imp. May Rose King 8336 A. R., sire of Queen of the Roses, 852.86 b. f. **(50.79)**

Itchen Daisy III. 15630 714.1 b. f. **(44.63)**

Langwater May Queen 22141 592.84 b. f. class G **(846.9)**

Langwater Heiress 19142, died before she was tested. **(62.5)**

Gold Anchor 6848, sire of Golden Scarf of Langwater, 263.91 b. f., class G **(23.6)**

Imp. Hayes Rosie 15476 714.31 b. f. **(44.64)**

Junior Herd Bull

Upland's May Sequel 34713

Score Value—(2744.65)

Langwater Cavalier 21012, sire of Upland's Ellen, 592.75 b. f., class G **(846.78)**

Dolly Dimple's May King of Langwater 12997, sire of Ne Plus Ultra and Langwater Nancy, 1011.66 b. f. **(252.9)**

Imp. King of the May, sire of Langwater Hope, 1093.17 b. f. **(62.7)**

Dolly Dimple, 906.89 b. f., class D **(66)**

Langwater Daisy 22139 557.55 b. f., class G **(199.1)**

Yeoman, sire of Dolly Dimple **(66)**

Dolly Bloom 12770, 836.21 b. f. **(52.3)**

Imp. Darling of Ida Cottage 44578, 668.63 b. f., class E **(835.78)**

Justinee's Sequel of the Preel 2110 (208.9)

Galaxy's Sequel 1539, sire of Imp. Charmante IV. of the Grandes Capelles, 716.16 b. f. **(44.8)**

Justine IV. (15.63)

Bijous des Simons 3558 F. S. (62.5)

(15.63)

(15.63)

A young bull backed by the ancestry of either of these two bulls and out of a well bred dam is practically certain to be greatly prepotent over any but the very best of cows, and if bred to the best likely is to **blend** the desirable characters because **both inherit so nearly pure.** Hence, the offspring will likely be better than the parents.

Golden Secret transmits best in the second generation. We offer two bulls whose grandsire is Golden Secret. They will likely show his great prepotency. Also two bulls sired by Upland's May Sequel, all out of well bred dams.

Write for pedigrees and terms

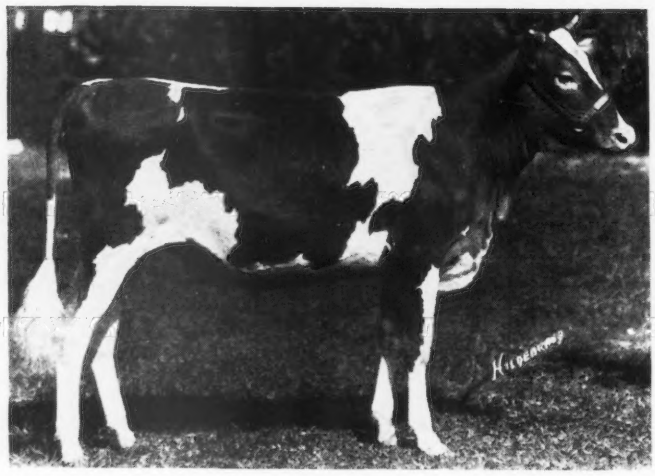
Avalon Farm

E. C. PECK, Prop. **Macedonia, Ohio** **C. J. BOGASKE, Supt.**

ISLAND FARM GUERNSEYS

A typical daughter of Beda's May King 11893 A. R.

First Prize
Senior Heifer Calf
at
Nine Leading Shows
in 1918,
including Waterloo
and the
National



Twenty-two other
daughters of
Beda's May King
in our herd.
First three, including
Beda's Maid,
are
now on test.

BEDA MAID OF ISLAND FARM 78998

SIZE With QUALITY *AND* PROVEN Producing Ability

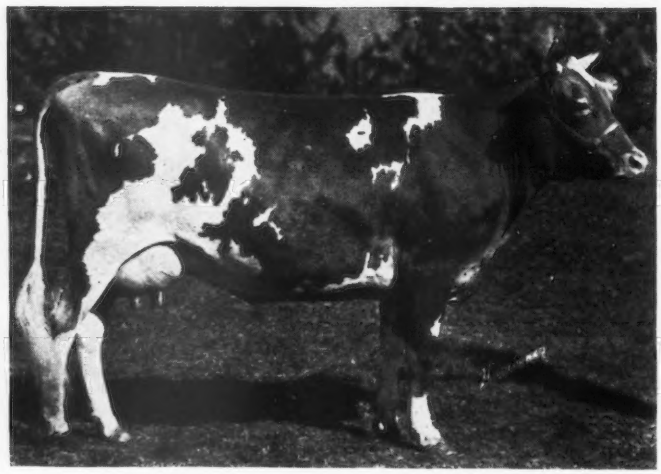
A typical daughter of Gold Lassie's Julian 27704 A. R.

(His First Four, First Calf Daughters, Average 616.4 lbs. Fat)

Record: Milk 11134.8 lbs.
Fat 573.38 lbs. at
2 yrs. 6 mos. 22 days
7 weeks on show circuit
during test

At present on retest. In
68 days has made
141 lbs. Fat

At the National in 1918 was
2nd Prize 3 yr. old and
member of group
winning
2nd as Produce of dam



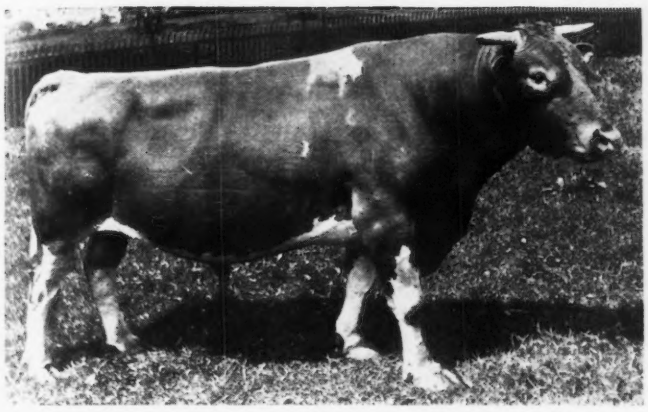
Dam of
Starlight May Rose
King 49139
(by Beda's May King)
who now heads
the Guernsey herd
at the
University of
Minnesota

STARLIGHT MAY ROSE 59142 A. R.

Federal Accredited Tuberculosis Free

Write us for descriptions, pedigrees and prices on young bulls. Inspection invited.

(P. O.) Floodwood, Minn. **(Ry. Sta.) Island, Minn.**



LANGWATER ROYAL 14253 A. R.

All the last six Herd Bulls are strong in the May Rose blood

For Sale—Seven Young Bulls and Bull Calves

Special mention of Queen's Ultra May King 58410, born April 15, 1919, a splendid individual. Sire: Laverna's Ultra May King. Dam: Golden May Queen of Pencoyd A. R. 2424, 561.75 lbs. fat, now on retest in 287 days, 497.22 lbs. fat. Sire: Golden Secret of Lilyvale. Dam: Langwater Early Rose, a daughter of Imp. King of the May and Early Rose of Raritan. Price $1500.

MAPLE SHADE FARM

HERD SIRES

Langwater Royal 14253 A. R.

Sire—Imp. King of the May
Dam—Langwater Royal Rose

Laverna's Ultra May King 24660

Sire—Ne Plus Ultra
Dam—Rose King's Laverna A. R. 2717, a daughter of Imp. May Rose King

Gerar Pearl's Royal 58411

Full brother to

Royal's Pearl A. R. 4384	788.37 fat	D
Pearl of Pomeroy A. R. 4769	583.67 "	AA
Pearl's Dot A. R. 6140	531.66 "	GG
re-entry	612.29 "	EE

Sire—Langwater Royal 14253
Dam—Gerar Pearl A. R. 1107. Made four records and dropped eleven calves before she was 12 years old

M. T. Phillips **Pomeroy, Pa.**

WESTBROOK FARMS

—— OFFER FOR SALE ——

Westbrook Itchen May King 48056

——SIRED BY——

Itchen Daisy's May King of Langwater 17349

This is a worthy 2 1-2 year old son of a notable sire and it will be a pleasure for us to show him with some of his get

BIGLERVILLE Adams County PENNSYLVANIA

CLOSING OUT SALE

20 PURE BRED GUERNSEYS

Tuesday, March 23, 1920 12.30 P. M.

(Herd of P. S. Trumbower, Nazareth, Pa.)

Herd consists of 3 Bulls; 7 Foundation Cows; and Bred Heifers and Heifer Calves; 2 Cows in A. R. All are excellent individuals and capable of making good records.

A Postal will Bring You a Catalog

Good trolley service to sale from Bethlehem and Easton, Pa.

P. S. TRUMBOWER,
Nazareth, Pa.

SUNNYBROOK GUERNSEYS

HERD SIRES

High Point Cavalier
Recently sold for $16,400, for delivery July 1st

- Ultra May King A. R.
- Cavalier Helen A. R.
  734 lbs. fat, holds 4th place, class F

Sunnybrook Benefactor

- Florham Autocrat A. R.
  First two daughters average 536 lbs. fat in F and G. Sold for $14,500.
- May Minuet A. R.
  10316 lbs. milk; 531 lbs. fat, G. Now on retest

Young bulls of the choicest MAY ROSE breeding for sale

Charles D. Cleveland Box 125 Eatontown, N. J.

FLORHAM FARMS

GUERNSEYS

An AUCTION SALE of about 60 HEAD will be held at FLORHAM FARMS on

Wednesday, May 5, 1920

and the quality will be such as to compare favorably with previous offerings. No females will be for sale in the meantime but having acquired, through the purchase of Mr. John A. Miller's herd at Nazareth, Pa., bulls that I do not need, I offer at PRIVATE SALE two mature animals that are both well bred and good individuals, viz:

Rosario of Maplehurst 43155

(Born August 4th, 1916)

Traces 10 times to May Rose II. and has 19.53% of her blood

SIRE—Imp. Gold Raiser 30002, a son of Imp. Itchen Red Raider 27342 and Itchen Lily VIII. 7691 E. G. H. B. The latter was sired by Imp. Golden Secret and her dam was a full sister to the dam of Langwater Hope

DAM—Sunderland May Rose 52685, A. R. 7330, record: 10478.3 lbs. milk; 498.75 lbs. fat in class C by Langwater Sunderland 19337

GRANDDAM—Tangray's May Rose 29349 by May Rose Prince 9343, son of Imp. May Rose King 8336

Squire of Willowbrook 36485

(Born June 25th, 1915)

SIRE—Langwater Sunderland 19337 (3 Advanced Register daughters) by Dolly Dimple's May King of Langwater 12997, who sired among other good ones Ne Plus Ultra, Itchen Daisy's May King of Langwater and Langwater Nancy. The dam of Langwater Sunderland was Langwater Dorothy 27944, (by King of the May) A. R. Record: 781.65 lbs. fat.

DAM—Imp. Beauty of the Clos Hoguet 32052 A. R. 1644, record: 9113.1 lbs. milk; 449.48 lbs. fat at 2 years. She is a cow of fine type and in her matured form is capable of materially increasing her A. R. record.

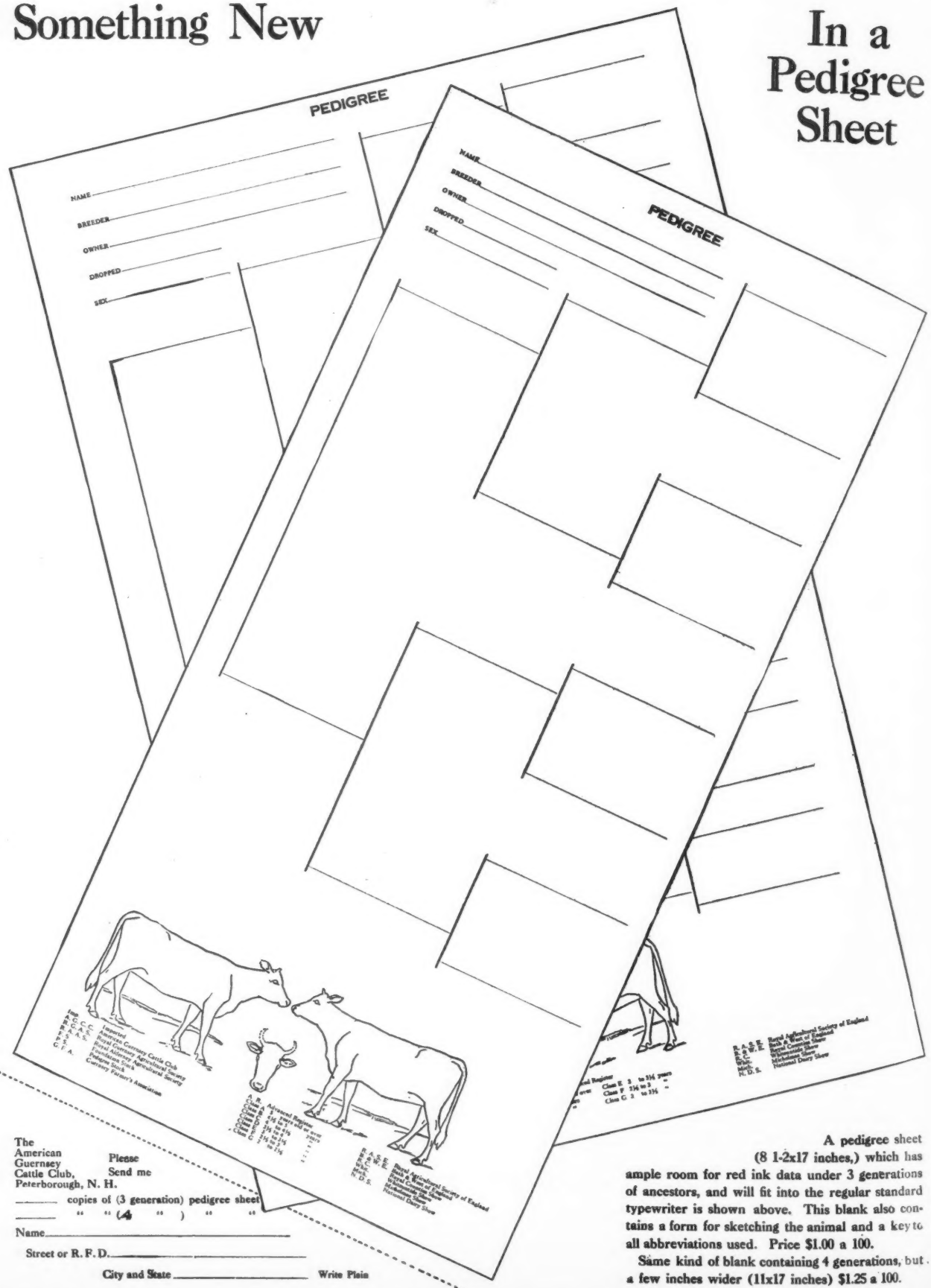
Photographs and tabulated pedigrees will be furnished on application. Send for Sale List of bulls which describes youngsters by Rosario of Maplehurst (above mentioned) Imp. Gold Raiser 30002, Gold Raider 41679 and Florham Knight 32353

Florham Farms Guernsey Herd

J. L. HOPE, Owner **MADISON, N. J.**

Something New

In a Pedigree Sheet



The American Guernsey Cattle Club, Peterborough, N. H.

Please Send me

_____ copies of (3 generation) pedigree sheet

_____ " " (4 ") " "

Name_____

Street or R. F. D._____

City and State_____ Write Plain

A pedigree sheet (8 1-2x17 inches,) which has ample room for red ink data under 3 generations of ancestors, and will fit into the regular standard typewriter is shown above. This blank also contains a form for sketching the animal and a key to all abbreviations used. Price $1.00 a 100.

Same kind of blank containing 4 generations, but a few inches wider (11x17 inches) $1.25 a 100.

From the Guernsey World

(Continued from 224)

the 1919 Oregon State Fair in the two year old class, winning first, senior, and grand champion, defeating for senior champion Golden Noble of the Lakes 37091 owned by Jean Duluth Farm, a consistent winner during the 1919 season.

Besides the pure breds about fifty-five head of grade Guernseys are kept on the farm; these are headed by a typy registered bull of very attractive appearance. Mr. Gilbert & Sons wish to increase their herd to 125 head and eventually have them all pure breds.

—A. I. & J. HUGHES
Marion County.

Pennsylvania

Grove City Guernsey Breeders Meet

Every time the Grove City Accredited Guernsey Breeders Association has a meeting the members present go home declaring this was the best meeting they ever had. The meeting held February 12, in Grove City was no exception. In spite of the fact that "flu" was prevalent in the families of some of the members and with an epidemic of scarlet fever in the town a crowd of over forty turned out to hear G. H. Hibberd of Brooklandwood Farms of Lutherville, Maryland, and Geo. O. Sedgwick of Mansion Farms, Foxburg, both of whom spoke on Guernsey affairs of interest to Guernsey breeders, Mr. Hibberd being present by the courtesy of THE AMERICAN GUERNSEY CATTLE CLUB. In addition to these men Dr. P. E. Quinn, who has charge of Tuberculin testing under the Accredited herd plan, United States Bureau of Animal Indusrty, in Pennsylvania, gave a talk enlightening the members of the Association as to how the work in the Grove City section compared with that in the remainder of the state. It was rather encouraging to the Grove City breeders to be told that of all the accredited Guernsey herds in Pennsylvaia 75 per cent. are in the Grove City district.

The members of the Grove City Association feel that this work is so important that no one can be a member or be eligible to membership in the Association until his herd has passed one test and he has placed his herd under Federal and State supervision. Dr. Quinn further stated that of all the cattle that have reacted from the test in the State, only 6 per cent. have been Guernseys.

Mr. C. G. McBride, state leader of Boys' and Girls' clubs in Pennsylvania was present and urged the association to do all they can toward getting the boys and girls interested and getting more members for the Grove City National Boys' and Girls' Calf Club. A committee was appointed to confer with him along that line.

County Agent Mr. W. S. Hagar was present and took a very active interest in the meeting. Mr. E. B. Harshaw, cashier of the Grove City National Bank, who has taken an active interest in the pure bred cattle improvement in this section and afforded financial assistance to any who might want it for the purchase of pure breds, was also present and told how the pure bred cattle business had increased in this neighborhood.

The last speaker was R. R. Welch who is now in charge of dairy extension work in Pennsylvania. In a strong address he impressed his hearers with the fact that if they are to succeed, they must feed good, breed good, either through a bull association or a well bred bull, and if they are not situated to do Advanced Register testing to at least keep correct records of their production.

—F. A. WALDRON

Guernseys Lead Columbia County Cow Testing Assiciation

The Guernseys came into their own in the Columbia County Cow Testing Association for the month of January, when they captured the high honors for amount of butter fat. The highest cow was Roxy Patterson of Villageside 70866 producing 57.10 pounds of butter fat in the month; the cow taking second place was Sara Loche of Guernseydale 62229 producing 54.56 pounds of butter fat. They are both registered Guernseys owned by M. J. Grimes & Bro. Out of thirty-five cows exceeding their requirements for the Honor Roll thirteen of them are Guernseys.

SAMUEL YOST

Willow Brook Herd to be Moved to New Jersey

Mrs. J. W. Mattice, formerly Mrs. George E. Holton, has sold her farm at Catasauqua to J. W. Fuller, Jr., also of Catasauqua, and has purchased a farm at Middletown, Monmouth County, New Jersey.

The new farm is near Red Bank and is of easy access by train or motor, being on the concrete highway between New York and Asbury Park.

The Guernsey herd, which numbers twenty-five head, will be moved to Middletown about May 1. One of its most highly prized members is Golden Lassie of Paxtang 24696. Though over thirteen years old, she is still a very profitable dairy proposition and since her purchase at the Florham Sale in 1916 has had a calf every year. The result of mating her in previous years with Ne Plus Ultra 15265 having been so satisfactory, (Witness Florham Laddie 20431, Florham Gold Lassie 43596, and Ne Plus Ultra 4th 29328) it was decided to send her to Florham for service of his in-bred son, Ultra Select 47137, and she is again in calf.

—J. W. MATTICE

Columbia County Breeders Meet

Our meeting was very successful and after having a banquet at the Magee Hotel in Bloomsburg, we held a business session when we organized with the following officers: Samuel Yost of Stillwater, president; J. Harold Ikeler of Millville, vice-president; M. J. Grimes of Catawissa, secretary-treasurer. The executive committee including the three named officers were as follows: Frank Mensch, Bloomsburg; Stanley E. Ruckle, Bloomsburg; J. Frank Kline, Bloomsburg.

We had with us Dr. Brunner of the State Livestock Sanitary Board, accompanied by Field Representative Dr. McNeil of Sunbury. Dr. Brunner went over the accredited herd plan and gave us a lot of valuable information. However most of the larger Guernsey herds in the County have already passed the first test.

The principal speaker of the evening was R. R. Welch of State College, who gave a very spirited address along the lines of the necessity of cooperation and with it some definite aim. There were twenty-eight present, a few of whom were not Guernsey owners at the present time but we were indeed surprised to learn that we had more than 200 head of pure bred Guernseys represented there that night.

We decided to name our association Columbia County Accredited Herd Guernsey Breeders' Association. We decided to hold another meeting in the near future when we hope to have one of your office representatives present. We will arrange our meeting at such a time when your representative can be here. We feel that we have very bright prospects and hope to be able to form a very profitable organization both to the Guernsey breed and to ourselves. Our association expects to have several defi-

From the Guernsey World

nite aims among them, each member an accredited herd, better sires, possibly cooperating, a squarer deal to all buyers, no member can remain a member of our association who will misrepresent an animal to a prospective customer, and of course a little later on calf clubs.

—M. J. GRIMES & BROTHER
Catawissa County

Hollingsworth's Sales

I have sold the ten cows that I advertised in the JOURNAL of January 15 and February 1. They went in one lot and were divided between A. L. James, C. M. James, and H. B. Goodson, all of Darlington, South Carolina.

The South has become quite interested in Guernseys and many inquiries come from there. Last spring I sold ten yearling heifers to James B. Guess, Jr., of Denmark, South Carolina.

Within a year I have sold fourteen bulls, twelve of them in Pennsylvania, one in North Carolina, and one in Ohio.

—M. M. HOLLINGSWORTH
Chester County

M. T. Phillips Sends High Class Heifers to Wisconsin Herd

Mr. M. T. Phillips of Pomeroy, Pennsylvania, has recently sold to F. D. Stout of Angus, Wisconsin, a very high class two year old heifer, Gerar Pearl's Daughter 77032 and a yearling heifer, Royal's Pearl of Pomeroy 89612. These are full sisters sired by Langwater Royal 14253 and out of Gerar Pearl 23595. They are also full sisters to Pearl of Pomeroy 40325 with records of 12114.70 pounds of milk and 618.65 pounds of butter fat, and 11798.9 pounds of milk and 583.67 pounds of butter fat; Pearl's Dot 57445 with a record of 9820.8 pounds of milk and 531.66 pounds of butter fat; and Royal's Pearl 45209, with records of 11142.7 pounds of milk and 485.88 pounds of butter fat, and 16930.4 pounds of milk and 788.37 pounds of butter fat. All three of these animals have been Class Leaders.

The two heifers sold are also full sisters to Gerar Pearl's Royal 58411, a bull that Mr. Phillips is retaining in his herd. Gerar Pearl 23595 has now dropped eleven calves and made four yearly records. She is bred to freshen again in April.

Solves Better Sire Problem

Provided no bad luck overtakes them, three members of the Grove City Pennsylvania Guernsey Breeders' Association have solved the better sire problem for themselves and at the same time expect to introduce into their herds a high percentage of the blood of the great Beda's May King 11893.

In 1915 Hugh Fergus was connected with the Delaware College in extension work in dairying. At that time Beda's May King 11893 was at the head of this famous college herd. Anton's May King 27387, his son, as a yearling was being groomed for his successor and the same year Golden Rose May King 35264, another son, was born and sold as a calf to A. J. Cullen, Elkview, Pennsylvania. Although Beda's May King 11893 was not so well known then as now and Anton's May King 27387 had not been sold for $7000 nor Golden Rose May King 35264 for $1000, Mr. Fergus saw that all three had the earmarks and the blood behind them to be all great sires and bulls that would make history for the breed. So a year later when he and his brother-in-law, R. C. Finney, had bought farms in the territory of the new Government creamery near Grove City and Mr. Finney was in the market for a herd sire Mr. Fergus suggested to him to write to the Delaware College and get a son of Anton's May King 27387 they had listed for sale. As a result he purchased Anton's Glenwood Boy 48033, which was sired by Anton's May King 27387 and out of Glen Gable Glenwood 33150, a daughter of Begalore 10101 with a record of 9144 pounds of milk and 511 pounds of butter fat in class B. This gives Antoh's Glenwood Boy 48033 25 per cent of the blood of Beda's May King 11893 and 25 per cent of the blood of Imp. May Rose King 8336.

The next year or in 1918 Hugh Fergus purchased an inbred grandson of Beda's May King 11893 sired by Golden Rose May King 35264 and out of Golden Triple Rose 60155, a daughter of Beda's May King 11893, with a record of 378 pounds of butter fat in class GG. This bull, Golden Rose's Successor 52866, carries 75 per cent. of the blood of Beda's May King 11893 through this combination. The same fall A. S. McCullough, another breeder of the Grove City Association also purchased a son of Golden Rose May King 35264 and out of Pomara Rose 61389, a cow with a record of 9667 pounds of milk and 439 pounds of butter fat in class G. This cow is a daughter of Wilson's Dick 22553 which in turn is sired by Beda's May King 11893 thus giving Mr. McCullough's bull 50 per cent. of the blood of Beda's May King 11893.

Recently these three breeders, although they live on an average of twelve miles apart, got their heads together and decided that instead of the usual procedure of having their sires go to the butcher when they had used them a couple of years, that they would interchange and thus intensify in their herds through these in-bred, line-bred, and out-crossed bulls the blood of Beda's May King 11893.

By way of refreshment, Beda's May King 11893 is now the sire of nineteen Advanced Register daughters with more on test. Two of these, viz., Molly Rose O. D. 50617 and Princess May of Linda Vista 47711, will be found among the double letter Class Leaders.

South Carolina

Darlington Livestock Association Formed

A quiet meeting was held here Jan. 30, but the echoes of this little gathering—not so small, either—will be heard far and wide, for some of the most important business transacted in Darlington in many days received attention.

Of course the boll weevil will also hear of this meeting—this small yet mighty pest figures in almost every thing done these days—and preparations were made at this business gathering to give Mr. Weevil a real warm reception.

The occasion was the organization of the Darlington Livestock Association, with very special reference to the breeding of pure bred Guernsey cows. No limited view of the future progress and work of the association was taken. Its field for foundation work will be in the County of Darlington; the development and larger results will be secured from all sections of the United States.

To furnish pure bred Guernsey cattle for the Pee Dee section is one of the primary purposes of the new organization, and then "*to let the world know that we have*" will be the slogan as expressed by one of the strongest and most capable members of the strong and most capable association. Work, advertising and educating the people will receive immediate attention, and these objects will

be measured by a high standard.

Some interesting facts in connection with the breeding of pure bred Guernsey cattle have already been published in The News and Press, and the indications are strong that much of this will continue to be done.

J. L. McIntosh has the largest and finest herd of Guernsey cattle south of Mason and Dixon's line, and other Darlington progressives have fine cattle. Mr. McIntosh has sold cattle at points ranging from as far north as Minnesota to as far south as Georgia.

Requests from cattle breeders, ranging from Virginia to Texas, have been received here rather frequently in the past ten days, and this means business. Four Guernsey breeders here advertised in some stock journals and one of these dealers alone has already received forty-seven inquiries from interested parties in other States.

About the middle of March—the exact date to be announced later—this new association will hold the first pure-bred Guernsey cattle show and sale ever held in Darlington County. This will be an annual event thereafter, and a feature of this will be strictly business. It is the determination of these breeders of pure bred cattle to definitely, reliably and positively put Darlington County on the map in the United States as a center for obtaining all that is fine in cattle.

The men at the head of this new enterprise are fully equipped in every respect for the faithful discharge of the large tasks which they have assumed. Among the "stockholders" are J. L. McIntosh, A. L. James, K. M. James, John E. McIver, J. M. Napier, A. H. Ward, H. T. Young, W. C. McIver, W. C. Rogers and some others.

The officers are J. L. McIntosh, president and J. M. Napier, secretary and treasurer. This membership represents a business organization for the transaction of as important an enterprise as has ever been launched in Darlington. That it is in such capable hands, and that its purposes and accruing benefits are of such wide and varied importance, are matters of congratulation to all.

—News & Press.

Virginia

Guernseys in Mecklenburg County

We are glad to announce the purchase of the bull calf, Rowan Ultra King 50662, by W. H. Butterworth & Company of South Hill. This calf is by Burnside Ultra King 42600 and out of Nankeen's Secret 79452. Burnside Ultra King 42600 is a son of Glen Haddon's Patience 34639 by Ne Plus Ultra 15265. The grandsire of Nankeen's Secret 74952 is Jokastus 17320 a son of Imp. Golden Secret 12599.

We are also glad to announce the purchase of six registered females from M. Henderson McComb, Stuarts Draft, and the distribution of same to the farmers of this county at cost. They are as follows:

Dairymaid of Fern Cliff 67382 by Lord Stranford of Oak Ridge 25974 and out of Cherry White of Oak Ridge 47770 and her yearling daughter, Dairymaid's Specks of Mountain View 98135 by Joan's Surprise 40067.

Aimable's Agate of Oak Ridge 50930 by Imp. Aimable of the Isle 18373 and out of Imp. Bighton Agate 40483 and her daughter, Agate's Louise of Mountain View 75049, she by Incomparable of Oak Ridge 31016. This cow made on private test when fresh last 135.35 pounds of butter fat in first sixty-one days, milked three times a day. She also made 311 pounds of butter fat in seven months and nine days.

Primus of Mountain View 84776 by Glenwood's Governor of Bethany 4149 and out of Primus of Riverside 73774.

A yearling heifer, Imcomparable's Primus of Mountain Vie, 92883, by Incomparable of Oak Ridge 31016 and out of Primus of Riverside 73774 also.

The first named cow dropped a heifer calf February 13.

J. B. Rockwell, an experienced dairyman, has recently acquired the cow, Soso of Alfalfa Fzrms 31064, by Glenwood's Champion 15639 and out of Lady Gemsey 6th 31044, and two of her daughters from J. P. Agnew of Burkeville. As he now owns a son of King of Chilmark 20798 he is going in for some good stuff.

—N. H. Williams
Meckenburg County

Fighting the Scrub Bull in Mecklenburg County

We are very glad to report that the Guernsey business is looking up in Mecklenburg County and as we think we can't push a more profitable cow in this section, we are of course delighted.

We are glad to report that the associations have been able to place seven registered Guernsey bulls since October 15 besides ordering another from Oak Ridge Farms. There are now a total of twenty-six in the county where there were only four or five years ago. One of the most encouraging features of this is that several farmers who had previously been hard to deal with have come over. One farmer who had been keeping a scrub bull was taken with the County Agent in his car to another farmer who had a bull calf for sale and a trade was effected and the scrub bull slaughtered.

We are frank to admit that the long price paid for the Golden Count of Pencoyd 27846 was a surprise, for he was owned by two different farmers of our county and his value not known. We venture the statement that there are hundreds of good Guernsey sires at the head of grade herds where their value is hardly realized.

We are glad to announce that J. N. Ranes of La Crosse has recently acquired the bull Woodlawn's Reuben 29572, a son of Langwater Royal 5th 19332 and Trink's Mabel 2d 26726 who has a creditable Advanced Register record. This bull's grandsire is Langwater Royal 14253 A. R., which is a son of Imp. King of the May 9001.

Robert Brame, a sixteen year old club boy has recently bought a Guernsey bull calf, Oak Ridge Dora's First Twin 60536, by a son of Maggie's Indomitable of Oak Ridge 39766 and out of Aimable's Dora of Oak Ridge 47772.

Although we have recently sold a son of King of Chilmark 20798 and Minnehaha of Glencairne 32885 and Golden Count of Pencoyd 27846 out of the county, we still have another son of the King of Chilmark 20798 and one or two pure bred granddaughters, one grandson and several other well bred bulls, one of which is a son of France's Jewel's Champion 17970 and Imp. Linda of the Gron 21017. We are only beginners in the Guernsey game but we will no doubt learn with experience.

Another of our farmers has recently bought a son of Mollie of Elkview 41383 and a bull whose name we can not recall but he won second in a strong class at the Virginia State Fair in October. Mollie of Elkview 41383 is one of the best Guernseys owned by Virginia Polytechnic Institute and has done very well on test and she is now being retested.

The county association will try to bring pressure on every farmer who keeps a scrub bull or a bull of another breed to have him switch to the Guernsey and in a few years, probably we will be selling a few good grades as

well as to much bright tobacco and cotton.

—N. H. Williams, Jr.
Mecklenburg County

Washington

Kunzman Buys Twenty-six Pure Breds

C. F. Kunzman, Bellingham, has jumped into the pure bred Guernsey cattle game "with both feet." Through his recent purchase of twenty-six head from Nels Jacobson of Lynden, he has acquired a federal accredited milking herd of seventeen head, which already has enabled him to ship forty-five gallons of 5.3 per cent. milk per day, and the nucleus for one of the finest pure bred herds in Whatcom County. Mr. Kunzman secured some splendid individuals, all of one family, including the thirteen year old Rose of Glen Grove 31815, three of her daughters, twelve of her granddaughters and a great-granddaughter. Rose of Glen Grove 31815 herself has never been on test, but one of her daughters, Janet of Glen Grove 31816 now eleven years old, made 595 pounds of butter fat last year. Two other daughters purchased by Mr. Kunzman are Gypsy Rose of Lynden 33500, ten years old, and Rose of Lone Brook 87853, three years old. The head of this remarkable family combination is a real foundation animal, of good size and type and still capable, as indicated by her record last year, of giving a good account of herself at the pail. She freshened last May, but is still milking twenty-one pounds.

Mr. Kunzman bought nothing under two years old. Another of his older cows is Unara of Lynden 46220, which made about 630 pounds of butter fat last year. Janet of Lynden 57330, Nellie of Lone Brook 87851, and Jessie of Lone Brook 89933, are daughters of Janet of Glen Grove 31816. The second named, now five years old, made 450 pounds of butter fat in 1919. Gypsy Rose of Lynden 2d 53488, Gypsy Rose of Lone Brook 77587, and Edna of Lone Brook 89832 are daughters of Gypsy Rose of Lynden 33500. The purchases included, also, Myrtle of Glen Grove 30013, Bess of Lynden 55456, Princess Bess 2d 63678, Gypsy Girl of Lone Brook 77590, Myrtle of Lone Brook 77592, Gypsynette of Lone Brook 77591, Unora of Lone Brook 89934, and Jeannette of Lone Brook 96966. There are four animals in the herd which test 6.6 per cent. butter fat, and there are only three under 5 per cent. The lowest is 4.6 per cent. Four of them are now on test, and the owner plans to put on eight.

At the head of the herd Mr. Kunzman will put Imp. Reedy 30051, a five year old bull of France-Masher breeding, imported in dam by the Anna Dean Farm of Ohio and brought to Washington three years ago. His granddam has just finished a big record on the Island, and his dam is now on test.

Mr. Kunzman was raised on a farm and has been in business for himself since he was seventeen years old. He bought his present farm of forty acres, eight miles from Bellingham, in the fall of 1916, and has been running grade Guernseys, but sold the entire herd of thirteen last fall. He has eight acres more rented for this season and will rent still another forty unless he disposes of some of his animals. His wife, who was also born and raised on a farm. takes an active interest in the herd and takes personal charge whenever he is away.

Mr. Jacobson, who is one of the best known breeders in Whatcom County, has fifteen head of young cattle left, but plans to retire from the business.

—G. N. Angell
King County

Dr. Smith Secures Pure Bred Foundation

Dr. A. Macrae Smith of Bellingham, Washington, a newcomer in pure bred Guernsey circles, who last year sold a herd of fifty grades from his Fircrest Farm, ten miles from Bellingham, has recently purchased from R. A. Tillman of Ferndale, the three year old heifer La France of Bralee 90617; her mother, Brookdale's Pink 41546; her four months' old daughter, sired by Lynden Boy 27113; and a bull calf, a son of Langwater Emigrant 14076 and Gladiola of Bralee 60726, which he will develop as a herd sire. Mr. Smith announces that the acquisition of this splendid family of females and a young bull, which supplements the small herd secured last summer from Wisconsin through the Snohomish County Guernsey Breeders' Association, completes his purchases for the foundation herd, and that he will develop what he can from this combination. That it is a fine combination goes without saying. The animals are largely of May Rose breeding, and four or five of them are as fine individuals as can be found anywhere. Dr. Smith is most enthusiastic over his purchases. He has entered the pure bred game purely for the pleasure it affords him, and is one of the enthusiastic members of the Whatcom County Guernsey Breeders' Club, which recently reorganized for a year of active work.

La France of Bralee 90617 was grand champion at the Whatcom County fair at Lynden last fall, in the face of competition which Professor Karl Musser of the Washington State College, the presiding judge, said was the keenest he had seen at any of the fairs in the state. She also attracted the attention of F. B. Hills, assistant secretary of The American Guernsey Cattle Club, who on his recent tour of the West compared her favorably to the grand champion at the National Dairy Show last fall. Her daughter promises to be as fine an individual as La France of Bralee 90617, and the mother has many fine characteristics for a foundation animal. The bull calf is from a dam which will finish a yearly test about February 1, and which promises to make over 650 pounds of butter fat in class BB. She is by a son of Rhea's King of the May 14368.

Other animals in Dr. Smith's herd include Veda May 41503, grand champion of the Northwest for three years in 1912, 1913, and 1914; a double granddaughter of May King's Vrangue of Ingleside 15430, the noted bull, a half interest in which was recently sold for $3000; and the five Wisconsin heifers mentioned. The choice of these was in the hands of Professor Musser, whose reputation as a judge of dairy cattle was established on the fair circuit last fall.

Dr. Smith has been breeding Guernseys for about two years on his seventy acre farm, which he has owned for about eight years, and all of which is under cultivation. Amos Chisholm is manager of the farm. Mr. Tillman, from whom La France of Bralee 90617 was purchased, at one time had seven pure bred females and a bull. He has only Gladiola of Bralee 60726 left, but expects her to finish about third in class BB and will use her for a foundation cow for another herd.

—G. N. Angell
King County

Wisconsin

Morner Buys Guernsey Bull

Mr. Arvid Morner, Prentice, has purchased the bull, Moss Raider of Muskego 28482, from Goodhand Kingston & Son. Mr. Morner thereby secured a good, proven sire at a low figure. Moss Raider of Muskego 28482 has several tested daughters and

is himself a show bull of exceptional merit. He is about five years old and is good for many years of service in the northern Wisconsin county.

—J. E. STALLARD
Waukesha County

Guernsey Breeders Meet

The Manitowoc County Guernsey Breeders' Association held their annual meeting at the Court House at Manitowoc, Friday, January 23, and in spite of the storm there were about sixty members present. Mr. Gavin McKerrow gave a very interesting talk. There was a motion carried that the Manitowoc County Guernsey Breeders' Association go on record as being in favor of having the county board hire a county agent.

The silver cup given by the Association to the member winning the most first prizes at the county fair was awarded to George W. Kiel, Manitowoc. The Association again voted to give a silver cup for 1920. Plans were also made for holding the summer meeting.

The following officers were elected: President, Fred A. Jacobs; vice-president, Elton Morgan; secretary, George W. Kiel; treasurer, Otis A. Marken; directors, Anton Berge, Henry Kolbe.

—GEORGE W. KIEL

E. F. Jones Sells Bull to Mr. Borg

I am enclosing a picture of the bull calf, Gretchen's Raritan of Foulkes Farm 59963, which I recently sold to Ole M. Borg, Barron. The sire of the calf, Craigamoor Raritan 24912, has three daughters on Advanced Register test making good records. His oldest daughter has made sixty-five pounds of butter fat in her first month on test.

The dam of this calf is Gretchen Glenwood of Foulkes Farm 74288. She will finish her class GG record with at least 350 pounds of butter fat. Her dam was a daughter of Glenwood Boy of Haddon 4605, the sire of Dairymaid of Pinehurst 24656 with a record of 910 pounds of butter fat at four years.

—E. F. JONES
Barron County

Mr. Mulry's Sales

I lately sold to J. A. Bixby of Wanderoos a very fine young bull, Rhea's Glenwood of Riverside 58072. He is sired by Glenwood Boy of Linwood 33109, a bull weighing nearly a ton. His sire, Langwater Frenchman 19226, is a half brother of Itchen's Daisy's May King of Langwater 17349 that recently sold for $20000. His dam Ideal of Alfalfa Farms 40750, has a two year old record of 452 pounds of butter fat and a class A record of 740 pounds of butter fat. She is on test again in Class AA and expected to go above that.

—W. D. MULRY
Jackson County

Promoting Guernsey Interests in Winnebago

The Winnebago County Guernsey Breeders' Association at a meeting held at Oshkosh, Thursday, February 5, outlined a constructive program for the advancement of the Guernsey interests that is sure to bear abundant inuit. Included in this program is a frlan to purchase at least two car poads of foundation stock outside the lcounty for distribution among breeders who are ready to found new herds or who are anxious to build up what they now have. It is proposed to secure one car from breeders in northern Wisconsin and one from Ohio breeders. Tentative plans were discussed for the Boys' and Girls' Guernsey Calf Club which it is proposed to organize. County Agent G. A. Sell in presenting this question recommended organization by school districts with substantial prizes for those districts furnishing the largest number of club members. He has also recommended that an adviser be appointed for each calf club member and that arrangements be made for at least one Guernsey show at which all the calves would be exhibited and for substantial prizes at the county fair to bring out the largest possible exhibit at that time. Details of the calf club organization will be worked out at the March meeting.

The meeting was featured by a banquet at the Tremont hotel followed by an address on "Building the Guernsey Herd" by T. H. Campion of La Crosse, assistant state leader of county agents. He emphasized the necessity of family breeding to develop the highest type of individuals. In some cases, he said, notably the Yeksa family, built up by a well known Marathon county farmer, excellent results had been obtained by inbreeding, but that is a long chance to take and liable to result in disaster unless most skillfully done. By maintaining and perpetuating family strains some of the best animals have been developed in this country. The McKee herd of Kentucky, of which sixty-four per cent. are prize winners, he cited as a notable example of success in line breeding.

Mr. Campion urged that a herd record be kept as it is necessary to a successful business. "Breeding of find bred stock is not a get rich proposition, he said: "It is seldom that a farmer makes a fortune in a short time. It is only by developing animals of quality that satisfy the customer and prove to be worthy, that the breeder builds up a reputation."

C. L. Hill, president of the Western Guernsey Breeders' Association, called attention to the increasing desire on the part of Guernsey breeders to produce quality. Mr. Hill said that he had a demand from a Winnebago county breeder, whose name he did not divulge, for the best bull he could find in the country with no limit as to price. Two or three bulls have already been recommended to the prospective purchaser but none have been of sufficiently high standard to meet his requirements. This, Mr. Hill stated was typical of the attitude of the wide awake Guernsey breeders of to-day.

Members of the Winnebago County Guernsey Breeders' association stated that they would consign from thirty to forty head of high quality Guernseys to the Fond du Lac sale to be held June 2 under the joint auspices of the Fond du Lac County Guernsey Breeders' Association and the Winnebago County Guernsey Breeders' Association.

—E. M. JENISON

Guernseys Get Herd Honors in Cow Testing Work

Herd honors went to the Guernseys in the Alto Cow Testing Association, Fond du Lac County, for the month of January, the highest testing herd being that owned by Albert Redeker whose seventeen grades averaged 1108 pounds of milk and 41.1 pounds of butter fat.

Out of the ninety-three head of cows in the association that produced forty pounds of butter fat or more for the month, thirty-five were grade Guernseys.

In the Byron Cow Testing Association for the same month there were thirteen Guernseys that produced forty pounds of butter fat or over, a grade Guernsey in the Dan E. Hoag herd producing 62 pounds of butter fat from 1170 pounds of milk testing 5.3 per cent.

—E. M. JENISON

Better Sires Campaign Keeps Breeders Low on Bulls

My recent sales include bull calves to Nic Visser of Elcho, Herman Hanke and Louis Hegawald of Eland and two heifer calves to Albert Gallenberg, Antigo.

Have just delivered to R. C. Halton, Wausau, Glencoe Nancy 2646)

which has a record of 474.03 pounds of butter fat as a two year old. Mr. Halton is an old Guernsey breeder who disposed of his herd about a year ago but who wants to get in the game again and has bought above foundation cow for his new herd. She is a strong, consistent breeder with daughters making up to 582 pounds of butter fat.

The better bull movement has kept me cleaned out of bull calves over five months old.

—R. P. GUPTILL
Langdale County

Guernseys in Good Demand

Guernseys in good demand is report from Geo F. Fellows, Algoma, who has within last few weeks delivered ten head of registered stock and had orders for ten more, having shipped as far as Idaho, most of them going to the different sections of Wisconsin, already famous for Guernsey productions, the state having long since taken the lead in butter fat production and farmers have become wise to the fact that the Guernsey will produce this more economically than other breeds, and all concede there is no more attractive looking sight than a nice bunch of yellow skinned animals.

The outlook is very promising for increased demand, the only drawback to successful termination of the industry is a lack of efficient, permanent help.

Cow Testing Work Shows Superiority of Guernseys

It may be interesting to you to know that the local cow testing Association has just completed a year's work and the four herds having the highest butter fat averages were Guernseys, also theonly breed qualifying for a registry of production certificate was the Guernsey. The cow testing Association in this county is bringing out the Guernsey Cows rank. Just the other day a Holstein breeder was converted and bought a Guernsey bull, this is one of several who are commencing to take notice of how this fawn and white cow holds her own when it comes to making butter fat under ordinary conditions.

—J. H. STEWART
Polk County

Burchard & Peters Grade Herd Makes Excellent Showing

The following is the record for last year in the Fort Atkinson Cow Testing Association of all the cows on Burchard Farm that were in milk for 300 days or longer.

Name	Lbs. Milk	Lbs. Fat	Profit over Cost and Feed
Alta	8087	396	$157
Bessie	3805	201	49
Cora	8074	366	146
Daisy	6799	306	110
Ella	8110	359	144
Grace	7136	325	119
Hattie	8008	408	172
Josie	5090	245	68
Minnie	6662	294	97

These are all grade cows, three of them qualifying for the Wisconsin Register of Production by producing over 365 pounds of butter fat during the year. The records are with twice a day milking, feed at no time exceeding eight pounds of grain, thirty pounds of corn silage and ten pounds of alfalfa hay. The best cow and two others were sold for a total of $775, the money being in pure breds. The herd is free from tuberculosis as shown by two annual tests during the past two years and by the fact that surplus stock has been sold for over twenty years and not a reactor found.

BURCHARD & PETERS
Jefferson County

General

Membership

The following is a list of breeders who have qualified for membership since August 1st, 1919:

Ogden, J. Edward, Mountainville, N. Y.
Roe, O. B., Whitewater, Wis., R. 1.
Nuttleman, Adolph, West Salem, Wis.
Potter, Arthur D., Greenfield, Mass.
Olson, Joseph, Dassel, Minn.
Skaar, C. A., Hayward, Minn.
Collins, C. B., Exeland, Wis.
Orn, C. J., Barron, Wis., R. 1.
Sankey, G. W., Durand, Wis.
Hall, H. J., Cortland, Ohio.
Hoppert, Benj. W., Sheboygan Falls, Wis., R. 4.
Nelson, John P., Stillwater, Minn., R. 2
Maule, Edwin B., Coatesville, Pa.
Brunner, Matt, Durand, Wis., R. 2
Lewis, Harry W., Winneconne, Wis.
Davis, J. F., Livingston, Wis.
Lewis, Reginald M., Ridgefield, Conn
Yaeger, L. A., Good Thunder, Minn., R. 1.
Skaar, M. S., Hayward, Minn.
Richardson, Geo. E., Garden City, Minn.
Salsbury, B. F., Fairfax, Va.
Nelson, N. Alfred, Eagle Bend, Minn.
Diedrich, A. C., Rush Lake, Wis., R. 29
Angel, H. E., Mabton, Wash.
Frissell, Ervin R., 301 Andrus Bldg., Minneapolis, Minn.
Herbert, Preston, Briarcliff Manor, N. Y.
Silsbee, Miss Katherine E., 411 Beacon St., Boston, Mass.
Lehmann, Ernest E., Lake Villa, Ill.
Erf, William, Bellevue, Ohio, R. 6.
Shantz, John, Morral, Ohio.
Wrage, J. E., Arlington, Wash.
Jensen, L., Clearbrook, Minn.
Trees, J. C., Benedum Trees Bldg., Pittsburg, Pa.
Duecker, Herman J., Kiel, Wis., R. 4.
Gilman, Geo. B., Garden City, Minn.
Jones, E. F., Barron, Wis.
Halvorson, Albert, Rice Lake, Wis.
McNagny, Rob R., Columbia City, Ind.
Adkins, B. F., Hebron, Md.
Courter, J. Carlton, Jetersville, Va.
McFee, Frank, Oneonta, N. Y., R. 3
Smith, Arthur M., Lake City, Mich.
Cullum, J. Barlow, Reading, Pa., R. 2.
Kellogg, M. S., Janesville, Wis., R. 4.
Wright, W. E., Akron, Ohio.
Bryan, Amos, Perkasie, Pa.
Clark, John S., 3rd, Hardwick, Mass.
Cheney, Robert, South Manchester, Conn.
Woodbury, U. A., II., Burlington, Vt.
Twombly, Ruth V., Madison, N. J.
Krueger, Otto P., 427 East Broadway, Toledo, Ohio.
Caldwell, R. B., Commercial Bank Bldg., Chester, S. C.
Bancroft, Hugh, 30 Kilby St., Boston, Mass.
Jackson, M. H., Grand Rapids, Wis.
Clark, W. W., Grand Rapids, Wis.
Golinvaux, Joseph, Waterloo, Iowa, R. 3.
Butler, Charles Stewart, 32 Nassau St., New York City.
Wood, G. H., Monroe, Mich.
Walsworth, A. E., Rome, N. Y., R. 6.
Kull, Grover, Genoa Junction, Wis.
Bossard, W. E., Tomah, Wis.
Goll, Wm. H., 1539 Filbert St., Philadelphia, Pa.
Snyder, N. D., Wyalusing, Pa.
Smith, Thomas B., 2440 North Broad St., Philadelphia, Pa.
McSloy, Hugh E., 75 King St., S. Catherines, Ont., Canada.
Bailey, Harry, Mt. Tremper, N. Y.
Hornburg, Charles, Ira, N. Y.
Rundell, Charles L., Rewey, Wis.
Follstad, Anton, Elcho, Wis.
McDaniel, J. J., Cornwell, S. C.
Kammiller, F., Dubuque, Iowa, R. 1.
Dickinson, O. H., 110 Atwater Terrace, Springfield, Mass.
Neel, C. L., Salisbury, N.C., R. 2.
Wickwire, Charles C., Cortland, N. Y.
Mackinnon. B. A., Pawling, N. Y.
Peterson, C. A., Prentice, Wis.
Southard, Floyd, Ira, N. Y.
Beall, J. L., Linwood, N. C.
Beall, F. H., Linwood, N. C.
Parker, H. D., Greeley, Colo.
McLauchlan, William, Western Reserve Bldg., Cleveland, Ohio.

What is the Bull Worth?

Many Do Not Know Until the Bull is Dead

I had occasion the other day to search for a carload of grade Guernseys in a certain Wisconsin county. At one farm where I called I found the whole herd for sale—all young cattle and all sired by the same bull. The herd was remarkable for its type and uniformity, and still more remarkable for its production as testified by the monthly cream check.

The county agent was with me. After he had inspected the herd he asked whether the sire of these cattle was still living. It proved that he had been sold the year previous in order to prevent inbreeding.

"If that bull were alive today," declared the county agent, "he would be worth almost any price. That bull placed at the head of a herd of pure breds would have made a remarkable record."

We found that another bull in the same county had been slaughtered before he had demonstrated his breeding value. His first six two year old grade heifers had averaged 295 pounds fat in the local cow testing association, but this was discovered too late to save him. Breeders of pure bred cows know how hard it is to average 295 pounds of fat on your two year olds when tested under the conditions of the ordinary farmer.

Examples could be multiplied showing the great loss to the breeding world by the untimely slaughter of untested bulls. On the other hand, fortunately, there are numerous instances of a good sire being kept and given an opportunity to prove his worth.

One of the most remarkable demonstrations of the breeding value of the pure bred sire has been made by the North Central Minnesota Experiment Station at Grand Rapids. A herd of common native cows of many types was placed upon the farm, and a purebred Guernsey bull placed at its head.

The improvement made in the herd through the use of this sire was most marked. The heifers of the first cross, the half bloods, produced fifty pounds more butter fat per year than their mothers, the common cows. In the second and third cross there was not only increased production, but the breed of the sire showed so pronouncedly in the offspring that many of them would have passed for pure bred Guernseys.

The common cows produced an average income of $54.88 per cow per year for butter fat. The grade dairy cows averaged $69.90. The whole herd averaged $63.30 per cow a year throughout the 10 years of the experiment, the average price of butter fat being twenty-eight cents. Figured on the price of butter fat today, the difference would have been startling.

In addition to the butter fat sold, 4,600 pounds of skim milk per cow per year was fed to calves, pigs, and chickens. The amount of skim milk was enough to raise a calf and two pigs and keep ten hens for each cow milked.

So far we have been talking about the value of the bull in the grade herd. What is he worth to the breeder of pure breds? We are so accustomed to reading about high prices being paid for sires of fashionable blood lines that the average farmer is somewhat bewildered. If the value of a bull is fixed by the price paid for him, a great many of us have mighty poor sires at the head of our herds.

August Ziesing, president of the American Bridge Company, has had a remarkable demonstration of the value of a pure bred sire in his herd.

Mr. Ziesing has never tried to do what so many wealthy men have tried; to force the development of a herd of pure breds with the idea of doing startling things to attract personal attention. He started in a small way and bought about a dozen Guernsey cows, looked for no particular family.

When he had studied the question and had selected the strain of Guernseys that he wished to breed, he bought the France-Glenwood bull, Jewel's Royal Combination of Wawa. 15655. He was well bred, however, and Mr. Ziesing had great faith in the prepotency of his blood lines.

It is unfortunate that this bull did not live to have a better chance, for he proved to be a remarkable breeding sire. He sired 12 heifers that lived to drop a calf, and nine of these heifers are now in the Advanced Registry. His five best daughters are as follows: Princess of Thorn Hill 44951, 736.6 pounds of fat in class AA; her dam has a record of 420 pounds of fat in class G. Petite of Thorn Hill 50749, 713.4 pounds fat in class C; her dam has a record of 343 pounds fat in class F. Diana of Thorn Hill 44949, 654.65 pounds fat in class C; her dam has a record of 459 pounds fat in class G. Royal's Flower of Thorn Hill 41655, 627.14 pounds fat in class C; her dam has a record of 382.8 pound fat in class BB. Gertrude's Daughter of Thorn Hill 42517, 599.31 pounds fat in class D; her dam has a record of 386 pounds fat in class G.

Mr. Ziesing has this to say:

"The bull, Jewel's Royal Combination of Wawa 15655, was sold to the stockyards before any of his heifers came into milk, for no good reason except that I did not like his calves when young, and I did not wait to see how they would develop. I have found since that it often happens that a rough looking calf develops into a fine aged animal, and vice versa. I have had a number of young calves that looked like prize winners which developed into very awkward looking aged animals. In many cases, time alone tells"

A man in Eau Claire county, Wisconsin, purchased a Guernsey bull about a year ago. He selected this bull very carefully for conformation and breeding, and then deliberately set out to prove the value or lack of value of this bull at the earliest possible moment.

As soon as the bull was old enough to be safely used as a breeder he began using him on pure bred females of his own herd. Then he made his Guernsey neighbors the following proposition:

"I will breed any pure bred cow you bring me, and if the calf from the mating is a heifer, there will be no charge. If the calf turns out to be a bull I will charge $10."

As this bull happened to be one of be best bred in the neighborhood, this offer has been accepted by a great many people. The owner of the bull knows that before long there will be a large number of daughters of his bull, and that as they make records the value of his bull will increase greatly.

To still further hasten the value of the bull, this man has undertaken to run on official test as many of his neighbors' cows as he can accommodate in his own barn. He does this as close to cost as possible.

This liberality is not altogether unselfish, but as it is an arrangement satisfactory to both parties, is not open to criticism. A double object is obtained; not only is the bull given every chance in the world to make good, but the Guernsey proposition in that community is helped along very much. This particular man thinks a bull is worth exactly in proportion to what he accomplishes when he is given a real chance.

This record is quite a contrast to that of several A. R. Guernsey bulls with which the writer is familiar. One bull, after being in the same herd for over 10 years, had an average of only six pure bred daughters per year. Had this bull been given the opportunity of outside service his monetary value to the owner would have been very much greater.

—W. A. Freehoff
In The Dairy Farmer

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Illagustine 70003	7551
Janet of Glen Grove 31816	7507
Jenny of Falcon's Flight 28118	7506
Jethro's Sunflower 63262	7552
Justina of Locust Lane 61541	7572
Katusha 43202	7576
King of the May's Princess Rosendale 59472	7553
Ladock Jenny 67900 (Imp.)	7546
Lady Carena of Middledale 63547	7545
Lady Jessie's Casteretta 68309	7529
Lennetta of Maple Glen 51921	7542
Lily Hougue of Keewaydin 67231	7501
Lily of the Prairie 54714	7543
Lute Storrs Masher 87066	7564
Mae of Glenville 67183	7536
May King's Benton's Omega 62021	7561
May Queen of Munroholm 72172	7547
May Rose Noblesse 46023	7508
Miss L. of Edgewater 51424	7538
Mixter Palla Dean 73193	7509
Molly of the Cape 56260	7562
Pet of La Grange 2d 48429	7555
Polly of Falcon's Flight 39879	7505
Prospect's Rose des Houards 89003 (Imp.)	7549
Rajah of Linda Vista's Bissette 66835	7530
Rajah of Linda Vista's Princess 66463	7531
Randot Elsie 79131	7563
Rose des Houards 52d 67856 (Imp.)	7559
Ruby Cherry 67875 (Imp.)	7540
St. Croix Amneris 70782	7571
St. Croix's Queen 56748	7570
Sea Belle of Anna Dean Farm 2d 52574 (Imp.)	7569
Sequel's Nancy of Mara Alva 68135 (Imp.)	7556
Sonack of Hillstead 29734	7567
Stockbridge Buttercup 65524	7510
Tulip's Betty 70561	7568
Una of Broad Acres 65281	7522
Violet of Sylvanite 69757	7577
Walter Sequel's Lady Taft of Denmark 45800	7578
Yeksa Heart's Ease 63479	7544

97911 **Roseleaf of Halcyon Heights**
Sire *Daisy's Holden of Iowa* 27338. Dam *Holden's Roseleaf* 75846.
Born May 7, 1919. B.: H. D. Lovejoy, West Salem, Wis. O.: H. R. Vergeront, Viroqua, Wis.

97912 **American Beauty of Pine Valley**
Sire *Florham Nestor* 33518. Dam *May Rose, the Peerless Dairymaid* 50671.
Born May 1, 1919. B. and O.: Fred Armer, Ballston Spa, N. Y.

97913 **Helen of High Point**
Sire *Triple Masher of Harbor Hill* 39249. Dam *Cavalier's Helen* 65648.
Born Aug. 7, 1919. B. and O.: Jules Breuchaud, Olive Bridge, N. Y.

97914 **Victor's Ruby of Thorn Hill**
Sire *Victor of Pencoyd* 18901. Dam *Ruby of Thorn Hill* 53009.
Born May 21, 1919. B. and O.: August Ziesing, Deerfield, Ill.

97915 **Trudy of Thorn Hill**
Sire *Victor of Pencoyd* 18901. Dam *Gertrude's Daughter of Thorn Hill* 42517.
Born May 23, 1919. B. and O.: August Ziesing, Deerfield, Ill.

97916 **Prince Oscar's Betsy of Oakdean**
Sire *Prince Oscar of Anna Dean Farm* 27282. Dam *Plummer Farm Betsy Ross's Beauty* 61815.
Born April 10, 1919. B. and O.: John C. Ogden, Johnstown, Pa.

97917 **Queen's May Rose of Oakdean**
Sire *Queen's King of Oakdean* 60125. Dam *Imp. Beaumont's May Rose* 76355.
Born April 27, 1919. B. and O.: John C. Ogden, Johnstown, Pa.

97918 **Prince Oscar's Glorietta of Oakdean**
Sire *Prince Oscar of Anna Dean Farm* 27282. Dam *Glorietta of Willow Branch* 24714.
Born April 28, 1919. B. and O.: John C. Ogden, Johnstown, Pa.

97919 **Nankeen of Oakdean**
Sire *Queen's King of Oakdean* 60125. Dam *Lovely Maud's Nankeen* 74405.
Born May 26, 1919. B. and O.: John C. Ogden, Johnstown, Pa.

97920 **Prince Oscar's Pride of Oakdean**
Sire *Prince Oscar of Anna Dean Farm* 27282. Dam *Theodore's Pride* 42768.
Born June 4, 1919. B. and O.: John C. Ogden, Johnstown, Pa.

97921 **Prince Oscar's Theckla of Oakdean**
Sire *Prince Oscar of Anna Dean Farm* 27282. Dam *Theckla of Bonita* 30938.
Born June 26, 1919. B. and O.: John C. Ogden, Johnstown, Pa.

97922 **Windflower's Lady Alice of Oakdean**
Sire *Prince Oscar of Anna Dean Farm* 27282. Dam *Windflower's Lady Alice* 38152.
Born Sept. 2, 1919. B. and O.: John C. Ogden, Johnstown, Pa.

97923 **Countess Starlight of Riverside**
Sire *Countess Cora's Squire* 34111. Dam *Starlight Nell of Jean Du Luth* 56838.
Born Feb. 26, 1919. B. and O.: A. M. Sisler, Grand Rapids, Minn.

97924 **Fern's Rose of Ivydale**
Sire *Hector of Foothills Farm* 50022. Dam *Fern of Shady-Bend* 64687.
Born April 5, 1919. B. and O.: H. A. Taylor, Kalama, Wash.

97925 **Daisy Rose Maid**
Sire *Squire Rose Sequel of Boneka* 38122. Dam *Maid Galaxy of Boneka* 36964.
Born April 11, 1919. B. and O.: J. H. Hunter, Valley Falls, N. Y.

97926 **Boneka's Rose Maid Basis**
Sire *Itchen Rose Basis of Boneka* 40205. Dam *Maid Sequel of Boneka* 42543.
Born June 28, 1919. B. and O.: J. H. Hunter, Valley Falls, N. Y.

97927 **Hilda Allen**
Sire *Allen J.* 22932. Dam *Melinda S.'s Hilda* 76514.
Born April 7, 1919. B.: J. E. Miller, Cortland, Ohio. O.: Felix L. Hanlon, Penllyn, Pa.

97928 **Holden's Juliette of Salem**
Sire *Daisy's Holden of Iowa* 27338. Dam *Bob's Juliette* 62381.
Born April 5, 1919. B. and O.: H. D. Lovejoy, West Salem, Wis.

97929 **Holden's Bell**
Sire *Daisy's Holden of Iowa* 27338. Dam *Holden's A. Bella* 75847.
Born April 16, 1919. B. and O.: H. D. Lovejoy, West Salem, Wis.

97930 **Edgewood Beatrice**
Sire *Saugerties Ultra Cavalier* 48382. Dam *Lucena of Middlevale* 63133.
Born April 15, 1919. B. and O.: Orra M. Rhodes, Etna, N. Y.

97931 **Edgewood Helena**
Sire *Saugerties Ultra Cavalier* 48382. Dam *Masher's Helena of Fitts Homestead* 48730.
Born June 23, 1919. B. and O.: Orra M. Rhodes, Etna, N. Y.

97932 **Isabella Buckley**
Sire *Edgewood Masher* 42491. Dam *Fedora Buckley* 71051.
Born April 29, 1919. B. and O.: Wilber C. French, Barre, Vt.

97933 **Breidablik Beauty**
Sire *Brookmead's Taurus of Breidablik* 47887. Dam *Imp. Rushington Beauty 3d* 69242.
Born March 1, 1919. B. and O.: H. J. Krebs, Wilmington, Del.

97934 **Breidablik Primrose**
Sire *Brookmead's Taurus of Breidablik* 47887. Dam *Imp. Primrose of the Frie Bâton* 50444.
Born May 20, 1919. B. and O.: H. J. Krebs, Wilmington, Del.

97935 **Breidablik Maggie**
Sire *Brookmead's Taurus of Breidablik* 47887. Dam *Maggie of Alfalfa Farms* 31048.
Born June 23, 1919. B. and O.: H. J. Krebs, Wilmington, Del.

97936 **Breidablik Daylight**
Sire *Brookmead's Taurus of Breidablik* 47887. Dam *Glen Gable Daylight* 40805.
Born June 28, 1919. B. and O.: H. J. Krebs, Wilmington, Del.

97937 **Breidablik Ida**
Sire *Brookmead's Taurus of Breidablik* 47887. Dam *Ida Lassie* 57552.
Born July 22, 1919. B. and O.: H. J. Krebs, Wilmington, Del.

97938 **Breidablik Emma**
Sire *Brookmead's Taurus of Breidablik* 47887. Dam *Oak Ridge Sandbur's Emma* 76017.
Born Aug. 22, 1919. B. and O.: H. J. Krebs, Wilmington, Del.

97939 **Raymond's Lady Grace**
Sire *Dimple Bloom 10th* 27334. Dam *Raymond's Pearl of Hazel Hill* 59248.
Born March 26, 1919. B. and O.: E. F. Neiderhauser, Danville, Ohio.

97940 **Grace of El Mere**
Sire *Minnetrista Governor* 39150. Dam *Robin's Grace* 77370.
Born June 8, 1919. B. and O.: George E. Richardson, Garden City, Minn.

97941 **Eldora of Winganeek**
Sire *Imp. Worth of Meadow Brook* 35608. Dam *Irene B.* 65424.
Born July 29, 1919. B. and O.: Miss Clara S. Peck, Shrewsbury, N. J.

97942 **Lady Buttercup of Rudgate**
Sire *Fairy's Briarbank Boy* 40452. Dam *Lady Sair of Rudgate* 73804.
Born July 12, 1919. B. and O.: R. B. Jackson, Birmingham, Mich.

97943 **Ida of Newell Heights**
Sire *Trilby's Glenwood of Hazelbrook* 20732. Dam *Brinsabaretta* 33865.
Born Aug. 2, 1919. B. and O.: North American Manufacturing Co., Newell, W. Va.

97944 **Honeybel's Irene**
Sire *Irene's King of the May 3d* 46604. Dam *Honeybel* 23459.
Born April 25, 1919. B. and O.: T. J. Navin, Clarks Corner, Conn.

97945 **Irene's Freida**
Sire *Irene's King of the May 3d* 46604. Dam *Belle of Clarks Corner* 72642.
Born May 26, 1919. B. and O.: T. J. Navin, Clarks Corner, Conn.

97946 **Stella's Victory Girl of Hodilhurst**
Sire *Follyland Knave* 45174. Dam *Stella of Craigdale* 56242.
Born April 11, 1919. B. and O.: Earl Hodil, Sligo, Pa.

97947 **Masher's Chêne of Glendale**
Sire *Masher of Berrien* 36820. Dam *Emerande's Violet of Glendale* 74390.
Born April 15, 1917. B. and O.: M. J. Shered, Paw Paw, Mich.

97948 **Irene of Richland**
Sire *Mixter King of Bon Ayre* 37114. Dam *Junie of Richland* 36092.
Born April 26, 1919. B. and O.: J. B. Secrist & Son, West Newton, Pa.

97949 **Tuscola Rose**
Sire *Imp. Governor of the Ruettes* 39134. Dam *Imp. Friquet's Pride II. of Rose Farm* 21374.
Born Feb. 15, 1919. B. and O.: C. Christensen, La Crosse, Wis.

97950 **Tuscola Pride**
Sire *Imp. Governor of the Ruettes* 39134. Dam *Paris Pride* 42635.
Born April 25, 1919. B. and O.: C. Christensen, La Crosse, Wis.

97951 **Tuscola Brita**
Sire *Imp. Governor of the Ruettes* 39134. Dam *Brita of West Prairie* 31571.
Born June 24, 1919. B.: C. Christensen, La Crosse, Wis. O.: Hans G. Christensen, Cashton, Wis.

97952 **May King's Dewdrop**
Sire *Fashion Plate's May King of Linda Vista* 18616. Dam *Maggie of Brookdale* 74864.
Born May 25, 1919. B.: S. R. Nissley, Manheim, Pa. O.: Phares R. Nissley, Landisville, Pa.

97953 **Lola of Green Lodge 2d**
Sire *Bella's Merger of Green Lodge* 59153. Dam *Lola of Green Lodge* 78025.
Born July 16, 1919. B. and O.: Edmund D. Codman, Boston, Mass.

97954 **Penelope's Lucile**
Sire *Captain Cedric* 25977. Dam *Penelope of Maple Side Farm* 38120.
Born May 1, 1919. B. and O.: Guy Weidenkopf, Baraboo, Wis.

97955 **Daisy's Arlyne**
Sire *Captain Cedric* 25977. Dam *Penelope's Daisy* 79912.
Born May 2, 1919. B. and O.: Guy Weidenkopf, Baraboo, Wis.

97956 **Trolleyside Lady Ruth**
Sire *Trolleyside Victor* 50350. Dam *Miss Overview* 77769.
Born Oct. 2, 1919. B. and O.: William S. Huckle, Waverly, N. Y.

97957 **Beth M.**
Sire *Lawrence M.* 48540. Dam *Gretia M.'s Pride* 72412.
Born April 11, 1919. B. and O.: F. O. Melvin, Bradford, N. H.

97958 **Pride of North Canton**
Sire *Billy of Rural Home* 36950. Dam *Dolly of Le Bocage* 64563.
Born March 2, 1919. B. and O.: Lewis J. Laird, East Sparta, Ohio.

97959 **Betsy of Meadowmere**
Sire *Princess's Buster of Lindsey* 33011. Dam *Belle of Lindsey* 37355.
Born March 5, 1919. B. and O.: A. J. Prest, Lindsey, Wis.

97960 **Galaxy's Blue Bell**
Sire *Rosseau of Koshkonong Place* 19375. Dam *Dimple of Silverton* 88843.
Born March 25, 1919. B.: Mrs. H. C. Woolson, Thief River Falls, Minn. O.: Carl Lampher, Kimball, Minn.

97961 **Fantine's Jewel of Rivernook**
Sire *Fern's Standard of Lester Valley* 20242. Dam *Reputation's Fantine's Beauty* 46356.
Born March 30, 1919. B.: William Welte, Bigfork, Minn. O.: John Blixt, Jr., Bigfork, Minn.

97962 **Sheet Anchor's Monovid**
Sire *Monadnock's Sheet Anchor* 31680. Dam *Ovidina* 47220.
Born May 26, 1919. B. and O.: Est. H. G. Staples, Dryden, Maine.

97963 **Pansy of Braeburn**
Sire *Document* 31628. Dam *Imp. Violet of the Grée VII.* 48466.
Born Feb. 26, 1919. B. and O.: David Young, Towaco, N. J.

97964 **Glades Dale**
Sire *Peris* 14724. Dam *Imp. Lovedale of the Héchet* 31981.
Born April 28, 1916. B. and O.: Roy Baker, Visalia, Calif.

97965 **Tessie Dale**
Sire *Jerry Boy of Glenwood Boy* 39784. Dam *Ada Dale* 37936.
Born Jan. 9, 1919. B. and O.: Roy Baker, Visalia, Calif.

97966 **Dairy Maid Queen of Spring Hill 2d**
Sire *Elmpines Stranger* 43135. Dam *Dairy Maid Queen of Spring Hill* 74067.
Born May 27, 1919. B. and O.: Wallace Sprang, Lakeville, Ohio.

97967 **Fannie Elsie of Fox Hill**
Sire *Thistle Thorn of Hop City* 34431. Dam *Fannie C. of Hop City* 55546.
Born March 25, 1919. B. and O.: B. S. Strang, Mechanicsville, N. Y.

97968 **Fannie Susie of Fox Hill**
Sire *Edith's Masher* 49028. Dam *Fannie Thistle of Fox Hill* 82742.
Born June 25, 1919. B. and O.: B. S. Strang, Mechanicsville, N. Y.

97969 **Jewel's Babe of Bonny Brook**
Sire *Brookville Emmett of Hillview* 53674. Dam *Jewel of Fertile Fields* 79675.
Born July 21, 1919. B. and O.: H. S. Miller, Brookville, Pa.

97970 **Brita L. of Stop Me Jades**
Sire *Tony Glenwood* 19184. Dam *Sacajawea* 64651.
Born April 17, 1919. B. and O.: Ellis Wills & Bros., Vincentown, N. J.

97971 **May Wort's Lady of Waddington**
Sire *Golden Noble's Raider of Bethany* 43975. Dam *Raider's May Wort* 48110.
Born July 12, 1919. B. and O.: E. W. Oglebay, Wheeling, W. Va.

97972 **Nevada of Hillside**
Sire *Willits Glenwood Boy from Haddon* 44446. Dam *Magdalene of Hillside* 53116.
Born May 20, 1919. B. and O.: Joseph S. Evans, Marlton, N. J.

97973 **Lady Grace's Polly**
Sire *Othello of Tarbell Farms* 28646. Dam *Beau's Lady Grace* 59090.
Born March 6, 1919. Twin with cow No. 97974. B. and O.: William S. Huckle, Waverly, N. Y.

97974 **Lady Grace's Dolly**
Sire *Othello of Tarbell Farms* 28646. Dam *Beau's Lady Grace* 59090.
Born March 6, 1919. Twin with cow No. 97973. B. and O.: William S. Huckle, Waverly, N. Y.

97975 **Reservation Ruth**
Sire *George Glenwood* 43156. Dam *Patsy T.* 73655.
Born Aug. 3, 1919. B.: Est. H. E. Taber, Castile, N. Y. O.: Frank McMahon, Belfast, N. Y.

97976 **Columbia's Gem**
Sire *Columbia Grey* 40040. Dam *Marguerite of Marshland* 60896.
Born March 12, 1919. B. and O.: J. T. Graham, Marshland, Oregon.

97977 **Marshland's Bell**
Sire *Columbia Grey* 40040. Dam *Selma of Marshland* 60897.
Born April 15, 1919. B. and O.: J. T. Graham, Marshland, Oregon.

97978 **Imp. Langwater Lilian**
Sire On Guernsey *Lord Richmond of La Ruette* (R. G. A. S. 4066 P. S.)
Dam *Imp. Lady Lil des Baissières* 93683.
Born June 21, 1919. Imp. in dam. B.: T. M. Vidamour, Island of Guernsey. O.: F. L. Ames, North Easton, Mass.

97979 **Langwater Fairy**
Sire *Langwater Steadfast* 31672. Dam *Langwater Fairy Queen* 70305.
Born June 29, 1919. B. and O.: F. L. Ames, North Easton, Mass.

97980 **Imp. Langwater Poor Girl**
Sire On Guernsey *Hunguets de Bas Wimsome* (R. G. A. S. 3643 P. S.)
Dam *Imp. Polly of the Ponchez* 93676.
Born June 29, 1919. Imp. in dam. B.: F. S. Peer, Island of Guernsey. O.: F. L. Ames, North Easton, Mass.

97981 **Langwater Rosalind**
Sire *Langwater Steadfast* 31672. Dam *Langwater Roseleaf* 74676.
Born Aug. 16, 1919. B. and O.: F. L. Ames, North Easton, Mass.

97982 **Langwater Lady Slavy**
Sire *Langwater Warrior* 26509. Dam *Langwater Yvette* 72274.
Born Aug. 19, 1919. B. and O.: F. L. Ames, North Easton, Mass.

97983 **Langwater Shining Light**
Sire *Langwater Steadfast* 31672. Dam *Langwater Glory* 70299.
Born Aug. 29, 1919. B. and O.: F. L. Ames, North Easton, Mass.

97984 **Glenwood's Princess Evelyn**
Sire *Glenwood's Young Hero* 29816. Dam *Princess Irene El Moore* 70205.
Born March 20, 1919. B. and O.: Byron Main, Wyoming, N. Y.

97985 **Daisy of Wergeland**
Sire *Lola's Governor* 18461. Dam *Imp. Fillpail of Pine Grove* 40188.
Born March 20, 1919. B. and O.: Anton Beck, Porter, Minn.

97986 **Sailor Lad's Flossie**
Sire *Imp. Sailor Lad of the Fontaines* 51090. Dam *Flossie of Fox Valley* 51627.
Born June 17, 1919. B. and O.: Franklin Land and Timber Company, Janesville, Wis.

97987 **Rose-Malion**
Sire *Pygmalion* 39901. Dam *Sequel's Star of Pine Grove* 61876.
Born March 30, 1919. B. and O.: H. Lysle Dyer, Schuyler Lake, N. Y.

97988 **Imp. Princess Louise of Dewalt**
Sire On Guernsey *Governor of Carteret* (R. G. A. S. 3421 P. S.)
Dam *Imp. Elberta of Sarnia* 69007.
Born Jan. 14, 1917. Imp. in dam. B.: H. Robin, Island of Guernsey. O.: George C. Burnett, Des Moines, Iowa.

97989 **Liberty Bell of Dewalt**
Sire *Imp. Peter Pan of Peterborough* 37859. Dam *Imp. Fickle of Sarnia* 75566.
Born Oct. 19, 1918. B. and O.: George C. Burnett, Des Moines, Iowa.

97990 **Susan of Woody-Nook**
Sire *Premier of Oakwood* 27412. Dam *Lady Susan of Arcady* 33293.
Born July 31, 1916. B.: O. E. Walker, Topeka, Kans. O.: N. S. Heaney, Tabler, Okla.

97991 **King's Monica of Longhurst**
Sire *Golden King of Arcady* 14815. Dam *Imp. Osceola Monica* 69254.
Born July 30, 1919. B. and O.: Frank J. Quinn, Peoria, Ill.

97992 **Tormohleu of Sunnyslope**
Sire *Imp. Granny's Son* 15217. Dam *Queen Julia* 31270.
Born Feb. 13, 1917. B. and O.: Elbert L. Benedict, Marengo, Ohio.

97993 **Alice of Sunnyslope**
Sire *Imp. Granny's Son* 15217. Dam *Ruth of Sunnyslope* 47357.
Born Sept. 14, 1917. B. and O.: Elbert L. Benedict, Marengo, Ohio.

97994 **Winsome Sunbeam**
Sire *Good Hope of Poplar Dale Farm* 40900. Dam *Somalind Glenwood* 57389.
Born April 10, 1919. B. and O.: Herman Stauske, Corinth, Wis.

97995 **Imp. Sebec Countess**
Sire On Guernsey *Ivy's Emblem* (R. G. A. S. 3804 P. S.) Dam *Imp. Fantastic of Sarnia* 73768.
Born Aug. 31, 1917. Imp. in dam. B.: H. L. Carré, Island of Guernsey. O.: Julian d'Este, Milo, Maine.

97996 **Cooper's Grace**
Sire *Imp. Punch* 41303. Dam *Imp. Buttercup of Les Blancs Bois* 53732.
Born April 28, 1919. B. and O.: Sherman T. Cooper, Chicago, Ill.

97997 **Cooper's Pansy**
Sire *Imp. Daisy's Little Governor of the Camp II.* 40599. Dam *Imp. Beauty of Summerfield II.* 53734.
Born May 1, 1919. B. and O.: Sherman T. Cooper, Chicago, Ill.

97998 **Cooper's Jeanette**
Sire *Imp. Daisy's Little Governor of the Camp II.* 40599. Dam *Imp. Jeanette of Dixcart* 47861.
Born May 11, 1919. B. and O.: Sherman T. Cooper, Chicago, Ill.

97999 **Cooper's Helen**
Sire *Imp. Daisy's Little Governor of the Camp II.* 40599. Dam *Imp. Lady Fallaize of the Courtil du Ray* 53738.
Born July 17, 1919. B. and O.: Sherman T. Cooper, Chicago, Ill.

98000 **King's Symphony**
Sire *King of the May's Coronet* 37221. Dam *Bell Castel* 54612.
Born Sept. 23, 1918. B. and O.: W. H. Clark, Bridgeton, N. J.

98001 **King's Rosalie**
Sire *King of the May's Coronet* 37221. Dam *Bessie and Naomi's Choice* 61215.
Born April 25, 1919. B. and O.: W. H. Clark, Bridgeton, N. J.

98002 **Atala's Princess**
Sire *Alexis of Maple Glen* 23358. Dam *Atala of Genoa* 35891.
Born April 11, 1917. B. and O.: E. R. Rowland, King Ferry, N. Y.

98003 **Apple Tree Gertrude**
Sire *Royal's Red King* 31275. Dam *Apple Tree Amoret* 56248.
Born July 29, 1919. B. and O.: Charles E. Perkins, Burlington, Iowa.

98004 **Rugby's Beulah May**
Sire *Rugby's May King 2d* 47666. Dam *Beulah Kathleen* 63493.
Born April 22, 1919. B. and O.: C. H. Campbell, Saint Clairsville, Ohio.

98005 **Cherry Raisley**
Sire *Paul of Locust Hill* 37858. Dam *Lena Osborne of Avonlea* 59786.
Born April 19, 1919. B. and O.: J. M. Raisley, Butler, Pa.

98006 **Moonlight's Bell Dorey**
Sire *Moonlight King of Anna Dean Farm* 29586. Dam *Bell Dorey* 49558.
Born April 15, 1919. B. and O.: J. J. Thompson, Lisbon, N. Y.

98007 **Raider's Blossom of High View**
Sire *Jobetty's Diamond Raider* 51617. Dam *Jean of High View* 75141.
Born April 11, 1919. B. and O.: J. E. Nichols, Elm Grove, W. Va.

98008 **Raider's Betty of High View**
Sire *Jobetty's Diamond Raider* 51617. Dam *Gladys of High View* 75140.
Born April 14, 1919. B. and O.: J. E. Nichols, Elm Grove, W. Va.

98009 **Josephine of Popple Lane**
Sire *Faithful Trojan* 33965. Dam *Starlight of Athens* 69791.
Born May 4, 1919. B. and O.: William Lehmann, Athens, Wis.

98010 **Princess of Popple Lane**
Sire *Sultan of Athens* 34227. Dam *Oakland Bessie* 65144.
Born May 6, 1919. B. and O.: William Lehmann, Athens, Wis.

98011 **Hindle of Willow Brook**
Sire *Star of Willow Brook* 47025. Dam *Hinde of Willow Brook* 81032.
Born July 13, 1919. B. and O.: H. J. Hilton, Saint Albans, Maine.

98012 **Melody's Girl of Oak Hill**
Sire *Florham Butter Boy* 34376. Dam *Melody of Oak Hill* 62205.
Born Aug. 4, 1919. B. and O.: J. Amory Haskell, Red Bank, N. J.

98013 **Rose Girl of Oak Hill**
Sire *Florham Butter Boy* 34376. Dam *Imp. Rose V. of Bickleigh* 51220.
Born Aug. 5, 1919. B. and O.: J. Amory Haskell, Red Bank, N. J.

98014 **Reaper's Anne of Oak Hill**
Sire *Oak Hill Reaper* 31783. Dam *Anne of Wellesley* 37781.
Born Sept. 19, 1919. B. and O.: J. Amory Haskell, Red Bank, N. J.

98015 **Tulip of Spring Brook**
Sire *Keenan's Robin Hood* 45817. Dam *Alice M. of Pine Grove* 71374.
Born April 20, 1919. B. and O.: A. E. Packer, Portlandville, N. Y.

98016 **Meribah of Spring Brook**
Sire *Keenan's Robin Hood* 45817. Dam *Nora Jane of Pine Grove* 55795.
Born Sept. 5, 1919. B. and O.: A. E. Packer, Portlandville, N. Y.

98017 **Lucy of The Hill Top**
Sire *Raymond of Wallum Farm* 31511. Dam *Madge of the Hill Top* 71284.
Born April 15, 1919. B. and O.: Walter B. Allen, North Springfield, Vt.

98018 **Tarbell Farms Mary Jane**
Sire *Golden Secret of Tarbell Farms* 36146. Dam *Tarbell Farms Marjery 2d* 69395.
Born April 23, 1919. B. and O.: Gage E. Tarbell, Smithville Flats, N. Y.

98019 **Village Uter 4th**
Sire *George Washington of Maple Farm* 20363. Dam *Village Uter* 32774.
Born April 29, 1919. B. and O.: Gage E. Tarbell, Smithville Flats, N. Y.

98020 **Oakland Princess of Tarbell Farms**
Sire *Golden Secret of Pencoyd* 23462. Dam *Princess of Oaklands 2d* 36163.
Born May 1, 1919. B. and O.: Gage E. Tarbell, Smithville Flats, N. Y.

98021 **Clovita of Tarbell Farms 3d**
Sire *Golden Secret of Pencoyd* 23462. Dam *Clovita of Tarbell Farms* 46205.
Born June 9, 1919. B. and O.: Gage E. Tarbell, Smithville Flats, N. Y.

98022 **Woodnote of Ewing**
Sire *May Rose King of Ewing* 27234. Dam *Bessie's Choice* 54611.
Born April 19, 1919. B. and O.: Oaklands Farm Company, Trenton Junction, N. J.

98023 **Doris Lillian of the Cedars**
Sire *George W. of Seneca* 43954. Dam *Violet May* 46042.
Born Nov. 25, 1918. B. and O.: Lindley C. Murray, North East, Md.

98024 **Betty's Queen**
Sire *Imp. Moss Raider* 22155. Dam *Betty Barrymoor* 60444.
Born July 31, 1919. B. and O.: C. F. Holmes, Kansas City, Mo.

98025 **Beacon Hill Princess**
Sire *Blood Royal* 35855. Dam *Erwinia's Rose Queen* 33052.
Born June 8, 1919. B. and O.: Arthur Curtiss James, Newport, R. I.

98026 **Beacon Hill Dairymaid**
Sire *Beacon Hill Favorite* 44275. Dam *Beacon Hill Jewel* 77941.
Born June 21, 1919. B. and O.: Arthur Curtiss James, Newport, R. I.

98027 **Beacon Hill Fairy**
Sire *Blood Royal* 35855. Dam *Tea Rose of Onunda* 61986.
Born Sept. 9, 1919. B. and O.: Arthur Curtiss James, Newport, R. I.

98028 **Helen Langlois**
Sire *Sir Governor du Braye* 48189. Dam *Louise Langlois* 45795.
Born Aug. 20, 1919. B. and O.: J. De Ver Lidell, Oxford, N. Y.

98029 **Fair Field Nora**
Sire *Glenwood's Buttercup's Laddie* 46979. Dam *Nora of Ledyard* 20599.
Born April 16, 1919. B. and O.: Harry B. Shenk, Elverson, Pa.

98030 **Daffodil of Echo Bay Farms**
Sire *Christabel's Beauty of Waukesha* 32180. Dam *Alice of Echo Bay Farms* 72129.
Born April 18, 1919. B. and O.: R. P. Guptill, Elcho, Wis.

98031 **Noble's Easter Lily**
Sire *Golden Noble of Craigamoor* 29215. Dam *Lord's Hillside 2d* 45776.
Born April 20, 1919. B. and O.: Henry Volland, Wauwatosa, Wis.

98032 **Countess Alma of Elm Grove**
Sire *King of Maple Ridge Farm* 40981. Dam *Countess Cottie's Alma* 62901.
Born May 5, 1919. B.: M. A. Rood, Garrettsville, Ohio. O.: W. H. Long, Volant, Pa.

98033 **Dolly Sequel of Corwin Hill**
Sire *Knight of Midlothian* 24497. Dam *Fannie Sequel of Corwin Hill* 68646.
Born April 24, 1919. B. and O.: George W. Barrett, Andover, N. Y.

98034 **Nancy Bell of Corwin Hill**
Sire *Knight of Midlothian* 24497. Dam *Belle May of Corwin Hill* 69095.
Born May 28, 1919. B. and O.: George W. Barrett, Andover, N. Y.

98035 **Florence Mabel**
Sire *Langwater Major* 39435. Dam *Mabel L.* 55178.
Born June 26, 1919. B. and O.: Ray D. Levan, Catawissa, Pa.

98036 **Little Sister of Valley Ridge**
Sire *Governor's Boy of Valley Ridge* 39670. Dam *Helene of Valley Ridge* 55258.
Born June 18, 1919. B. and O.: J. H. Wade, Cleveland, Ohio.

98037 **Sequoia Georgia Ann**
Sire *Royal Glenwood Champion* 38739. Dam *Rose's Pride of Selby Lane* 79089.
Born Aug. 19, 1919. B. and O.: Mrs. M. A. Harris, Redwood City, Calif.

98038 **Sequoia Violet Sweetheart**
Sire *Royal Glenwood Champion* 38739. Dam *April Violet* 73559.
Born Sept. 6, 1919. B. and O.: Mrs. M. A. Harris, Redwood City, Calif.

98039 **Sequoia Alta Lassie**
Sire *Royal Glenwood Champion* 38739. Dam *Miss Alta Glenwood* 79091.
Born Oct. 2, 1919. B. and O.: Mrs. M. A. Harris, Redwood City, Calif.

98040 **Susie Bell of West Lake Farm**
Sire *Imp. Sequel of Anna Dean Farm* 28776. Dam *Nellie Gray of West Lake Farm* 74277.
Born May 9, 1919. B. and O.: Frank Williams, North Jackson, Ohio.

98041 **Rouge's Queen of Oak Grove**
Sire *Imp. Rouge II.'s Son* 18587. Dam *Lora Ette of Oak Grove* 56046.
Born May 1, 1919. B. and O.: G. W. Sankey, Durand, Wis.

98042 **Rouge's School Girl of Oak Grove**
Sire *Imp. Rouge II.'s Son* 18587. Dam *Winona of Oak Grove* 67346.
Born May 17, 1919. B. and O.: G. W. Sankey, Durand, Wis.

98043 **Esta's Easter Lily**
Sire *Victorious King of Maplehurst* 29679. Dam *Esta of Highway* 43877.
Born May 10, 1919. B. and O.: John W. Little, Hanover, Pa.

98044 **Mabel of Highway**
Sire *Victorious King of Maplehurst* 29679. Dam *Martha of Highway* 30416.
Born May 16, 1919. B. and O.: John W. Little, Hanover, Pa.

98045 **Frances Verbena**
Sire *Victorious King of Maplehurst* 29679. Dam *Frances of Highway* 43876.
Born June 18, 1919. B. and O.: John W. Little, Hanover, Pa.

98046 **Cosy's Ultra Lady**
Sire *Gracieuse Ultra May King* 24657. Dam *Cosy Anchor* 21731.
Born June 25, 1919. B. and O.: John W. Little, Hanover, Pa.

98047 **Ruth J. of Cornerview**
Sire *Masher Colore Galore* 34192. Dam *Lena R. of Cornerview* 50503.
Born April 30, 1919. B. and O.: William Judson, Cato, N. Y.

98048 **Pearl Glenwood of Hillsdale**
Sire *Lady's Glenwood Diamond* 24911. Dam *Polly of Hillsdale* 56173.
Born Oct. 13, 1916. B. and O.: A. N. Schmit, Appleton, Wis.

98049 **Bob Rilma's Lysander Girl**
Sire *Bob Rilma's George of Lysander* 33779. Dam *Rose of Guernsey and Mule Farm* 63709.
Born Feb. 27, 1919. B.: Flora E. Smith, Lysander, N. Y. O.: Est. Flora E. Smith, Lysander, N. Y.

98050 **Anna May of Mara Alva**
Sire *May King's Laddie of Chilmark* 32065. Dam *Roxanna of Ridgehurst* 69104.
Born Sept. 10, 1918. B.: M. A. Gray, Dorset, Ohio. O.: H. J. Hall, Cortland, Ohio.

98051 **Lady's May Rose of Mara Alva**
Sire *May King's Laddie of Chilmark* 32065. Dam *Lady Love of Wayside* 57373.
Born Sept. 15, 1918. B.: M. A. Gray, Dorset, Ohio. O.: H. J. Hall, Cortland, Ohio.

98052 **Uranna Monroe of Mara Alva**
Sire *Hayes Gay's Sequel* 26917. Dam *Uranna of Monroe* 49055.
Born Sept. 20, 1918. B.: A. G. Cobourn, Salem, Ohio. O.: H. J. Hall, Cortland, Ohio.

98053 **May Rose Princess of Mara Alva**
Sire *May King's Laddie of Chilmark* 32065. Dam *Princess Mena of A. D. F.* 66088.
Born Nov. 12, 1918. B.: B. E. Totten, Farmdale, Ohio. O.: H. J. Hall, Cortland, Ohio.

98054 **Pauline White of Mara Alva**
Sire *Granger's Governor* 48957. Dam *Pauline White* 61328.
Born Oct. 16, 1919. B.: G. J. Graff, Medina, Ohio. O.: A. C. Ramseyer, Smithville, Ohio.

98055 **Heatherbell of Content**
Sire *Ioka King* 33931. Dam *Twinkling Blossom* 45116.
Born Aug. 14, 1919. B. and O.: Mrs. Armistead Peter, Jr., Cambridge, N. Y.

98056 **France's Jessy of Big Spring**
Sire *May Field's l'Etiennerie Leader* 33570. Dam *France's Minerva of Big Spring Farm* 26561.
Born Aug. 6, 1917. B. and O.: Miss Willie Lee Inman, Leesburg, Va.

98057 **Lady Regent of Big Spring**
Sire *May Field's l'Etiennerie Leader* 33570. Dam *France's Regina of Big Spring Farm* 26574.
Born Sept. 10, 1917. B. and O.: Miss Willie Lee Inman, Leesburg, Va.

98058 **Lady Fern of Jefferson**
Sire *Itchen Chloe's Bonnie Boy of West Lawn* 34737. Dam *Lady Belle of Westby* 59022.
Born May 19, 1919. B. and O.: Carl Thompson, Westby, Wis.

98059 **Betty Hodgson of Green Meadows**
Sire *Senator S. of Elkview* 30142. Dam *Ruth of Elkview* 59714.
Born June 26, 1919. B. and O.: Thomas M. Hodgson, Elkview, Pa.

98060 **Quissett Rosalie**
Sire *Golden Secret of Rocky Reach* 29164. Dam *Emma's Pride* 42229.
Born June 11, 1918. B. and O.: Thomas G. Hunt & Son, Falmouth, Mass.

98061 **Ora's Alpha**
Sire *Lura's King of Maple Hill* 35525. Dam *Wern's Ora* 29709.
Born Dec. 25, 1918. Twin with bull No. 60232. B.: D. L. Williams, Waukesha, Wis. O.: W. Howard Price, Waukesha, Wis.

98062 **Cosyetta's Chesterbrook Maid**
Sire *Chesterbrook's May King of Bayside* 44025. Dam *Cosyetta* 50046.
Born March 15, 1919. B. and O.: H. P. Deming, Winsted, Conn.

98063 **Herdlea Daisy Belle**
Sire *Rutila's Patient King* 32114. Dam *May King's Daisy Belle* 46168.
Born March 22, 1919. B.: Louis McL. Merryman, Cockeysville, Md. O.: Anderson T. Herd, New Hope, Pa.

98064 **Rebecca Pride of Salem**
Sire *Katonah's Master Key* 19653. Dam *Beauty's Adella C. of Spring Lake* 33672.
Born Sept. 9, 1917. B.: Foy & Shemwell, Lexington, N. C. O.: Winston-Salem Live Stock & Dairy Co., Inc., Winston-Salem, N. C.

98065 **Joanna Pride of Winston**
Sire *Katonah's Master Key* 19653. Dam *Goldie's Bessie* 32658.
Born Nov. 4, 1917. B.: Foy & Shemwell, Lexington, N. C. O.: Winston-Salem Live Stock & Dairy Co., Inc., Winston-Salem, N. C.

98066 **Mary Magdalen of Salem**
Sire *Katonah's Master Key* 19653. Dam *Woodlawn's Venus 2d* 35184.
Born March 10, 1918. B.: Foy & Shemwell, Lexington, N. C. O.: Winston-Salem Live Stock & Dairy Co., Inc., Winston-Salem, N. C.

98067 **Imperator's Moira**
Sire *Lone Pine Imperator* 39962. Dam *Adaleigh* 70739.
Born March 19, 1919. B. and O.: F. H. Quimby, East Barnet, Vt.

98068 **May King's Esther**
Sire *May King's Laddie of Chilmark* 32065. Dam *Coretta of Summit Dale* 34538.
Born April 25, 1919. B. and O.: Smith & Holcomb, Farmdale, Ohio.

98069 **Newbury's Pride of Muckland**
Sire *Jessie's Sequel of Shady Side* 44135. Dam *Maple Run Queen of Newbury* 74817.
Born May 21, 1919. B. and O.: Louis Rothlisberger, Novelty, Ohio.

98070 **Earlyanna**
Sire *Primal's Last* 49017. Dam *Billy's Longwood Ponchez* 85463.
Born Aug. 18, 1919. B. and O.: Longwood, Inc., Kennett Square, Pa.

98071 **Miramichi Lady Katrina**
Sire *Follyland Judge* 40694. Dam *Imp. Lady Richmond of La Ruette* 75375.
Born Nov. 22, 1918. B. and O.: P. C. Stanwood, East Poultney, Vt.

98072 **Lady Pollyanna of Lake View**
Sire *Mixter Gambler* 49818. Dam *Hardwick Gemina* 47055.
Born June 23, 1919. B. and O.: Ralph F. Horn, Wolfeboro, N. H.

98073 **Orpha Queen of Valley Springs**
Sire *Bonibel's Jackson* 40060. Dam *Queen of Walnut Hall* 60473.
Born April 1, 1919. B. and O.: A. P. Herman, Selinsgrove, Pa.

98074 **Queen Bess of Spring Dell**
Sire *Homestead Chêne Governor* 32074. Dam *Katydid of Guernsey Dell* 65102.
Born April 24, 1919. B. and O.: White Bros., La Porte, Ind.

98075 **Mollie Bates of Downer Hall**
Sire *Glenwood Boy of Lake Geneva* 38934. Dam *Flora Bates* 47134.
Born March 15, 1919. B. and O.: F. D. Countiss, Linn, Wis.

98076 **Nellie Bates of Downer Hall**
Sire *Glenwood Boy of Lake Geneva* 38934. Dam *Henrietta Bates* 62347.
Born June 8, 1919. B. and O.: F. D. Countiss, Linn, Wis.

98077 **Sunnyside Queen**
Sire *Clovbanc 2d's Crown* 22319. Dam *Bud's Milk Channel* 56405.
Born March 26, 1919. B. and O.: John B. Johnston, Canonsburg, Pa.

98078 **Violet Rose of Village Farm**
Sire *Lady Violet V. of Rose Farm's Patrick* 39697. Dam *Bella's Alpha* 50988.
Born April 16, 1919. B.: E. B. Adams, Lisbon, Ohio. O.: H. J. Hall, Cortland, Ohio.

98079 **Pauline of Lone Pine**
Sire *Monarch of Lone Pine* 30765. Dam *Jane of Lone Pine* 71573.
Born Sept. 23, 1919. B. and O.: Walter Alexander, Wausau, Wis.

98080 **Lassie of Pepin County**
Sire *Imp. Rouge II.'s Son* 18587. Dam *Imp. Queenie of Pepin County* 69977.
Born June 20, 1919. B. and O.: Matt Brunner, Durand, Wis.

98081 **Pepin County's Lassie**
Sire *Imp. Rouge II.'s Son* 18587. Dam *Julia of Pepin County* 75449.
Born July 19, 1919. B. and O.: Matt Brunner, Durand, Wis.

98082 **Phyllis of Kingsbury Meadow**
Sire *Dorcas's Stranford* 32828. Dam *Hester's Primrose* 52077.
Born April 20, 1919. B. and O.: B. L. Wilbur, North Montpelier, Vt.

98083 **Savilla of Kingsbury Meadow**
Sire *Dorcas's Stranford* 32828. Dam *Lucile of the Branch* 39966.
Born Aug. 2, 1919. B. and O.: B. L. Wilbur, North Montpelier, Vt.

98084 **Abby of Avoca**
Sire *Pinecrest Holliston France's Son* 26452. Dam *Caledonia of Ellerslie* 49362.
Born April 16, 1919. B.: C. M. Paul, Staunton, Va. O.: Fred Driver, Waynesboro, Va.

98085 **Nancy of Forest Lake Farms**
Sire *Leopard of Forest Lake* 22832. Dam *Lioness of Forest Lake* 41543.
Born May 10, 1919. B. and O.: Turrell & Degnan, Friendsville, Pa.

98086 **Hannah of Forest Lake Farms**
Sire *Leopard of Forest Lake* 22832. Dam *Julia of Forest Lake Farms* 31086.
Born May 15, 1919. B. and O.: Turrell & Degnan, Friendsville, Pa.

98087 **Pacific's Proud Flora**
Sire *Proud King of Edgemoor* 34511. Dam *Imp. Flora II. of the Belles* 34341.
Born April 27, 1919. B. and O.: C. S. Rasmussen, Loleta, Calif.

98088 **Salley of Pine Hill**
Sire *Deasie's May Rose of Allenwood* 33278. Dam *Clara of Elmwood* 66846.
Born April 12, 1919. B. and O.: E. A. Black & Sons, Howard City, Mich.

98089 **White Face of Pine Hill**
Sire *Deasie's May Rose of Allenwood* 33278. Dam *Floss of Holyoke* 28975.
Born April 20, 1919. B. and O.: E. A. Black & Sons, Howard City, Mich.

98090 **Birdie of Pine Hill**
Sire *Deasie's May Rose of Allenwood* 33278. Dam *Fly of Pine Hill* 76641.
Born May 2, 1919. B. and O.: E. A. Black & Sons, Howard City, Mich.

98091 **Lalla Glenwood Betty**
Sire *Frederick of Marshallton* 33500. Dam *Lalla Glenwood Girl* 69127.
Born May 11, 1919. B. and O.: William R. Little, Nottingham, Pa.

98092 **Mabel of Oakdale**
Sire *Gipsey's Chief of Harriton* 18060. Dam *Nell's Yeksa Sunbeam* 78749.
Born Sept. 7, 1919. B. and O.: Fritz Stradtmann, Glencoe, Minn.

98093 **Dew Bell of Elder Lawn**
Sire *Duke's Glenwood of Waukesha* 44821. Dam *Elvida of Elder Lawn* 55865.
Born June 10, 1919. B.: L. J. Wendt, Waukesha, Wis. O.: L. J. Wendt & Son, Waukesha, Wis.

98094 **La Bell of Elder Lawn**
Sire *Duke's Glenwood of Waukesha* 44821. Dam *Lillie Bell of Elder Lawn* 42478.
Born Sept. 20, 1919. B.: L. J. Wendt, Waukesha, Wis. O.: L. J. Wendt & Son, Waukesha, Wis.

98095 **Thelma's Rose of Belmont**
Sire *Thelma's Main Stay of Ellenwood* 34475. Dam *Haldane's Blossom* 64660.
Born March 3, 1919. B. and O.: Franklin Smedley, Oakford, Pa.

98096 **Lone Pine Louise**
Sire *Lone Pine Investigator* 48286. Dam *Lone Pine King's La Belle* 83484.
Born July 16, 1919. B. and O.: F. D. Stout, Angus, Wis.

98097 **King and Princess's May**
Sire *King of the May's Coronet* 37221. Dam *Beulah's King and Princess's Daughter* 78121.
Born May 4, 1919. B. and O.: George L. Horner, Bridgeton, N. J.

98098 **Light's Pearl**
Sire *Emblem of Elmview* 30370. Dam *Daisy of Hillside Terrace* 56345.
Born April 18, 1919. B. and O.: Leonard Light, Sanford, N. Y.

98099 **Evalina of Flying Hill**
Sire *Pencoyd's Secret of Gold* 44197. Dam *Little Eva of Flying Hill* 63405.
Born June 5, 1919. B. and O.: Miss Caroline Archer, Reading, Pa.

98100 **Patience of Flying Hill**
Sire *Pencoyd's Secret of Gold* 44197. Dam *Prudence of Flying Hill* 56135.
Born June 6, 1919. B. and O.: Miss Caroline Archer, Reading, Pa.

98101 **Melissa of Flying Hill**
Sire *Pencoyd's Secret of Gold* 44197. Dam *Mistress Nell of Flying Hill* 62737.
Born July 2, 1919. B. and O.: Miss Caroline Archer, Reading, Pa.

98102 **Delia of Watch Hill**
Sire *May King of Watch Hill* 47785. Dam *Imp. Lily Groignet* 68680.
Born April 22, 1919. B. and O.: Crosby Gaige, Peekskill, N. Y.

98103 **Florence of Watch Hill**
Sire *Sir Galahad of Glenburnie* 38398. Dam *Imp. Catherine II. of the Corbière* 68701.
Born Sept. 22, 1919. B. and O.: Crosby Gaige, Peekskill, N. Y.

98104 **Belle of Rhinelander**
Sire *Queen Esther's Sequel* 38582. Dam *Verno M. 2d* 52834.
Born Sept. 28, 1919. B. and O.: Frank Muth, Manitowoc, Wis.

98105 **Valupie's Blanche La Conda**
Sire *Ben La Conda* 36402. Dam *Valupie Sequel* 53493.
Born April 20, 1919. B. and O.: F. M. Englehart, Ballston Spa, N. Y.

98106 **Glenwood Badger Girl**
Sire *Glenwood's Badger Boy* 49098. Dam *Grenwode Girl* 30513.
Born Oct. 5, 1919. B. and O.: N. A. Rasmussen, Oshkosh, Wis.

98107 **Golden Queen of Summit Valley**
Sire *Ben Bolt of Maple Glen* 35326. Dam *Rex's Queen* 30236.
Born April 19, 1919. B. and O.: J. R. Hay & Son, South Montrose, Pa.

98108 **April Blossom of Summit Valley**
Sire *Ben Bolt of Maple Glen* 35326. Dam *Rowellan's Demetris* 37222.
Born April 28, 1919. B. and O.: J. R. Hay & Son, South Montrose, Pa.

98109 **Alvira of Summit Valley**
Sire *Ben Bolt of Maple Glen* 35326. Dam *Miriam of the Valley* 69373.
Born May 2, 1919. B. and O.: J. R. Hay & Son, South Montrose, Pa.

98110 **Anna of Summit Valley**
Sire *Ben Bolt of Maple Glen* 35326. Dam *Rowellan's Demetris 3d* 77708.
Born May 10, 1919. B. and O.: J. R. Hay & Son, South Montrose, Pa.

98111 **May Queen of Summit Valley**
Sire *Ben Bolt of Maple Glen* 35326. Dam *Rex's Queen 4th* 68939.
Born May 28, 1919. B. and O.: J. R. Hay & Son, South Montrose, Pa.

98112 **Falcon's Elizabeth**
Sire *Choice of Elm Tree Farm* 24007. Dam *Banzai's Cassifide* 24787.
Born May 16, 1919. B. and O.: B. Austin Cheney, Litchfield, Conn.

98113 **Falcon's Elaine**
Sire *Duke of Falcon's Flight* 32123. Dam *Victoria of Falcon's Flight* 57500.
Born May 17, 1919. B. and O.: B. Austin Cheney, Litchfield, Conn.

98114 **Falcon's Edith**
Sire *Duke of Falcon's Flight* 32123. Dam *Julia of Falcon's Flight* 46799.
Born June 8, 1919. B. and O.: B. Austin Cheney, Litchfield, Conn.

98115 **Falcon's Elite**
Sire *Falcon's Proud Warrior* 47559. Dam *Cassie of Falcon's Flight* 51286.
Born June 9, 1919. B. and O.: B. Austin Cheney, Litchfield, Conn.

98116 **Falcon's Elberta**
Sire *Duke of Falcon's Flight* 32123. Dam *Hoop of Gold* 19313.
Born June 14, 1919. B. and O.: B. Austin Cheney, Litchfield, Conn.

98117 **Falcon's Ecstasy**
Sire *Duke of Falcon's Flight* 32123. Dam *Lily Raymond of Falcon's Flight* 75355.
Born June 16, 1919. B. and O.: B. Austin Cheney, Litchfield, Conn.

98118 **Falcon's Estelle**
Sire *Conscript* 37062. Dam *Amy of Falcon's Flight* 72159.
Born June 25, 1919. B. and O.: B. Austin Cheney, Litchfield, Conn.

98119 **Falcon's Fancy**
Sire *Falcon's Proud Warrior* 47559. Dam *Jean of Falcon's Flight* 40264.
Born July 29, 1919. B. and O.: B. Austin Cheney, Litchfield, Conn.

98120 **Falcon's Fannie**
Sire *Duke of Falcon's Flight* 32123. Dam *Mononette* 33455.
Born Aug. 15, 1919. B. and O.: B. Austin Cheney, Litchfield, Conn.

98121 **Falcon's Flora**
Sire *Choice of Elm Tree Farm* 24007. Dam *Lucy Lenfestey of Falcon's Flight* 63350.
Born Aug. 25, 1919. B. and O.: B. Austin Cheney, Litchfield, Conn.

98122 **Falcon's Fern**
Sire *Duke of Falcon's Flight* 32123. Dam *Lillian of Falcon's Flight* 72160.
Born Aug. 30, 1919. B. and O.: B. Austin Cheney, Litchfield, Conn.

98123 **Falcon's Favorite**
Sire *Falcon's Proud Warrior* 47559. Dam *Lagia Lenfestey* 25370.
Born Sept. 20, 1919. B. and O.: B. Austin Cheney, Litchfield, Conn.

98124 **Falcon's Frances**
Sire *Falcon's Count* 51117. Dam *Falcon's Mignon* 60074.
Born Sept. 21, 1919. B. and O.: B. Austin Cheney, Litchfield, Conn.

98125 **Falcon's Fidelity**
Sire *Conscript* 37062. Dam *Stockbridge Jenny* 33311.
Born Sept. 28, 1919. B. and O.: B. Austin Cheney, Litchfield, Conn.

98126 **Falcon's Frolic**
Sire *Falcon's Proud Warrior* 47559. Dam *Stockbridge Edith* 33309.
Born Oct. 1, 1919. B. and O.: B. Austin Cheney, Litchfield, Conn.

98127 **Favorite's Patience**
Sire *Sequel's Favorite* 19704. Dam *Patience of Piedmont* 55841.
Born Aug. 15, 1919. B. and O.: George M. La Monte, Bound Brook, N. J.

98128 **Laverna of Klingerhill Farms**
Sire *Hilda's Pride of Riverside* 26336. Dam *Glenwood's Laverna 2d* 56463.
Born June 22, 1918. B.: Frank E. Swan, Wauwatosa, Wis. O.: William G. Reinhard, Pine Grove, Pa.

98129 **Maple Crest Fanny**
Sire *Imp. Maple Crest Duwaux's Sequel* 39535. Dam *Maple Crest Deasie* 71942.
Born April 19, 1919. B. and O.: O. R. Frauenheim, Random Lake, Wis.

98130 **Maple Crest Bopeep**
Sire *Imp. Maple Crest Duwaux's Sequel* 39535. Dam *Maple Crest Estella* 66919.
Born April 24, 1919. B. and O.: O. R. Frauenheim, Random Lake, Wis.

98131 **Maple Crest Dalia**
Sire *Imp. Maple Crest Duwaux's Sequel* 39535. Dam *Imp. Dalla of Sarnia* 58779.
Born May 1, 1919. B. and O.: O. R. Frauenheim, Random Lake, Wis.

98132 **Ellie's Dairymaid of Shantituck**
Sire *Dairymaid's Penwyn of Fantine* 49189. Dam *Ellie Masher of Sunnyside* 51151.
Born June 6, 1919. B. and O.: Walter Matthys, Barron, Wis.

98133 **Moonbeam's Elizabeth Violet**
Sire *Sunbeam's Moonbeam* 47254. Dam *Imp. Violet of the Brickfield* 85194.
Born July 5, 1919. B. and O.: L. H. Raven, Barron, Wis.

98134 **Lady Ione of Shantituck**
Sire *Dairymaid's Penwyn of Fantine* 49189. Dam *Amy of Birchwood Glen* 79259.
Born July 15, 1919. B. and O.: Walter Matthys, Barron, Wis.

98135 **Dairymaid's Specks of Mountain View**
Sire *Joan's Surprise* 40067. Dam *Dairymaid of Fern Cliff* 67382.
Born April 6, 1919. B.: Mason F. Smith, Staunton, Va. O.: C. M. Paul, Staunton, Va.

98136 **Beta O'Zeta**
Sire *Ada's Chief* 30218. Dam *Elmurlin Zeta* 51537.
Born Sept. 16, 1919. B. and O.: C. Campbell Brown, Vernon, B. C.

98137 **Dora of Perrydale**
Sire *Prince Glenwood of Scan* 31002. Dam *Martha of Elderon* 54921.
Born July 13, 1919. B. and O.: Enoch Perry, Milwaukee, Wis.

98138 **Beatrice's Beautiful Victory**
Sire *Galaxy's Sequel's Pride* 43732. Dam *Beatrice of Bon Ayre* 65276.
Born July 28, 1919. B. and O.: Forest S. Schaffer, Van Wert, Ohio.

98139 **Pride's Success of City View**
Sire *King Raymond of City View* 34947. Dam *Miriam's Pride of City View* 63409.
Born July 10, 1919. B.: O. R. Schwalen, Roberts, Wis. O.: L. P. Martiny, Chippewa Falls, Wis.

98140 **Pollyanna of Creekside**
Sire *Imp. Governor II. of Les Grantés* 45452. Dam *Imp. Donnington Kit 3d* 75496.
Born Sept. 29, 1919. B.: Frank S. Peer, Cranford, N. J. O.: Robert M. King, Owego, N. Y.

98141 **Lady Capitol 2d**
Sire *Pet's Daniel* 41964. Dam *Lady Capitol* 79219.
Born July 1, 1919. B. and O.: Kelsea Knapp, Colebrook, N. H.

98142 **Peerless Vine of Rockstone**
Sire *Follyland Gil Blas* 37273. Dam *Queen of Rockstone* 51310.
Born April 20, 1919. B. and O.: Albert G. Buckley, Valley Falls, N. Y.

98143 **Lady Jane of Nineveh**
Sire *Jolly Boy of Nineveh* 34837. Dam *Celia of Hickory Grove* 24054.
Born March 25, 1919. B. and O.: Joe Walker, Nineveh, N. Y.

98144 **Rosebud of the Prairie**
Sire *Imp. Kenilworth Gold* 40380. Dam *Imp. Hayes Lily du Préel 7th* 67857.
Born Jan. 20, 1919. B. and O.: W. W. Marsh, Waterloo, Iowa.

98145 **Fringed Orchid of the Prairie**
Sire *Imp. Itchen Bullrush* 27998. Dam *Imp. Hayes Sweet Marjoram 3d* 67852.
Born April 15, 1919. B. and O.: W. W. Marsh, Waterloo, Iowa.

98146 **Rhodora of the Prairie 2d**
Sire *Figtree's Nonpareil* 37534. Dam *Rhodora of the Prairie* 89441.
Born June 6, 1919. B. and O.: W. W. Marsh, Waterloo, Iowa.

98147 **Queen's Lady of Walnut Avenue**
Sire *Guernsey Bull of Oakwood* 30808. Dam *Bloomfield's May Rose Queen* 53120.
Born April 17, 1919. B. and O.: W. T. Andrews, Bellville, Ohio.

98148 **Cherry of Walnut Avenue**
Sire *Guernsey Bull of Oakwood* 30808. Dam *Bloomfield Combination* 19738.
Born May 16, 1919. B. and O.: W. T. Andrews, Bellville, Ohio.

98149 **Thedra of Scenery Hill**
Sire *Festa's May Masher* 28997. Dam *Polly's Clio of Guernsey Hill* 57317.
Born April 26, 1919. B. and O.: H. W. Boles, Lisbon, Ohio.

98150 **Helen of Kirkwood Farm**
Sire *Primrose's Raynold* 37553. Dam *Pearl of Hickory Grove* 53299.
Born Dec. 18, 1917. B. and O.: Wichern Bros., Baraboo, Wis.

98151 **Midget's Lady**
Sire *Homer of Hickory Grove* 32669. Dam *Evangeline's Midget* 57511.
Born May 22, 1919. B.: Charles L. Berg, Bremen, Ind. O.: Edward H. Berg, Bremen, Ind.

98152 **Iva Van Tassel**
Sire *Galaxy's Sequel's Pride* 43732. Dam *Minnestola Betsy* 62127.
Born March 26, 1919. B. and O.: O. H. Rogers, Van Wert, Ohio.

98153 **Lady Jane of the Ridge**
Sire *Prince of Willow Brook Farms* 22133. Dam *Lady Neopit 2d* 79088.
Born June 1, 1919. B. and O.: William McCarthy, Limeridge, Wis.

98154 **Bonnie of Lonsdale**
Sire *Joe Armstrong* 17644. Dam *Bubbles of Lonsdale* 53195.
Born April 1, 1919. B. and O.: E. T. Stewart, Clear Lake, Wis.

98155 **Primrose of The Moorings**
Sire *King of Upton Pyne* 45941. Dam *Great Hill's Primula* 73496.
Born July 11, 1919. B.: Galen L. Stone, Marion, Mass. O.: Harry E. Converse, Marion, Mass.

98156 **Oriole of Birkenmoor**
Sire *Yeksa Philwood* 22699. Dam *Rochester Jewel* 20063.
Born April 29, 1919. B. and O.: L. Johannessohn, Beltrami, Minn.

98157 **Erie Belle of Pioneer**
Sire *Tom Rilma 18th* 43577. Dam *Oakdale's Hazel of Sycamore* 45430.
Born May 15, 1919. B. and O.: H. G. Wasson, Erie, Pa.

98158 **Lady Floss of Woodland**
Sire *McKerrow's Gay Governor* 34682. Dam *Lady of City View* 37111.
Born March 24, 1919. B. and O.: Giles H. Anderson, Jackson, Minn.

98159 **Sally of Groveland Farm**
Sire *Clover Hill Duke* 46172. Dam *Betty of Groveland Farm* 76801.
Born April 27, 1919. B. and O.: H. B. Williams, Bear Creek, Wis.

98160 **Bessie of Rockridge**
Sire *N. H. C. Nabisco's King* 45029. Dam *Princess of Rockridge* 63283.
Born April 18, 1919. B. and O.: Arthur W. McDaniel, East Barrington, N. H.

98161 **Lady Norwood's Rosy Glenwood**
Sire *Lady Norwood's Glenwood* 24794. Dam *Golden Thread's Rosy* 77870.
Born March 14, 1919. B. and O.: O. T. Mallory, Blissfield, Mich.

98162 **Serene Avella**
Sire *Imp. Clara's Sequel's Son* 19741. Dam *Queen Avella* 64009.
Born April 30, 1919. B. and O.: J. J. Bean, West Salem, Wis.

98163 **Glenwood's Liberty's Lilly**
Sire *Iowanola Queen's Glenwood* 41074. Dam *Liberty's Lilly* 75809.
Born April 5, 1919. B. and O.: L. B. Holmes, West Liberty, Iowa.

98164 **Golden Secret's Elsie**
Sire *Mota's Golden Secret* 19784. Dam *Elsie of Bradhurst* 45339.
Born April 20, 1919. B. and O.: H. E. Boswell, Burkeville, Va.

98165 **Florena of Edgewood**
Sire *King Don Bernardo* 42604. Dam *Flora of Edgewood* 39800.
Born April 18, 1919. B. and O.: H. W. Johnson, Winston-Salem, N. C.

98166 **Tidy of Edgewood 4th**
Sire *King Don Bernardo* 42604. Dam *Tidy of Edgewood* 21145.
Born June 21, 1919. B. and O.: H. W. Johnson, Winston-Salem, N. C.

98167 **Roxie of Edgewood**
Sire *King Don Bernardo* 42604. Dam *Roselade of Edgewood 5th* 62063.
Born Aug. 3, 1919. B. and O.: H. W. Johnson, Winston-Salem, N. C.

98168 **May Blossom of Vancampen Valley Farm**
Sire *Bolero of Belmont* 35910. Dam *Madelon of Bendobrook* 46997.
Born June 19, 1919. B. and O.: John McGraw, Friendship, N. Y.

98169 **Suzanne of Robinwood**
Sire *St. Austell Cyclops* 46697. Dam *Glenwood's Elizabeth of Haddon* 18824.
Born Aug. 18, 1919. B.: Johnson & Wood, Muncie, Ind. O.: Margery C. Johnson, Muncie, Ind.

98170 **Kathleen of Robinwood**
Sire *St. Austell Cyclops* 46697. Dam *Hambro's Missy of Crane Farm* 79340.
Born Aug. 19, 1919. B.: Johnson & Wood, Muncie, Ind. O.: Margery C. Johnson, Muncie, Ind.

98171 **Donnington Frisky 3d's Girl's Nancy**
Sire *Violet of the Bourg II.'s King* 22923. Dam *Donnington Frisky 3d's Girl* 55330.
Born April 21, 1919. B. and O.: George Truesdell, Deer Park, Md.

98172 **Hayes Lass 3d's Betsy**
Sire *Violet of the Bourg II.'s King* 22923. Dam *Hayes Lass 3d* 55331.
Born May 12, 1919. B. and O.: George Truesdell, Deer Park, Md.

98173 **Patient Masher's Jennie Ruskin**
Sire *Polly's Patient Masher* 37801. Dam *Jennie Ruskin 2d's Chêne* 69646.
Born April 21, 1919. B. and O.: Frank B. Evans, Elkton, Md.

98174 **Buttercup's Rosebud of Brookside**
Sire *Othello of Clara Cooper Farms* 38863. Dam *Imp. Buttercup of Jean Du Luth* 69516.
Born April 30, 1919. B. and O.: S. C. Danielson, Rothsay, Minn.

98175 **Jennie's Daisy of Brookside**
Sire *Othello of Clara Cooper Farms* 38863. Dam *Jennie of Valley View* 37782.
Born Aug. 30, 1919. B. and O.: S. C. Danielson, Rothsay, Minn.

98176 **Ruby's Glenwood Girl**
Sire *Iowanola Queen's Glenwood* 41074. Dam *Imp. Ruby II. of the Islets* 34322.
Born May 1, 1919. B. and O.: R. C. Zeller, Muscatine, Iowa.

98177 **Golden Butter Bowl 4th**
Sire *The Quest of Follyland 2d* 34842. Dam *Golden Butter Bowl* 55957.
Born March 29, 1919. B. and O.: George E. DeWitt, Saratoga Springs, N. Y.

98178 **Lily of Bercado Farm**
Sire *Imp. Dairyman of Sarnia* 38931. Dam *Imp. Coralass of Sarnia* 65354.
Born Oct. 9, 1917. B.: J. M. Studebaker, South Bend, Ind. O.: F. G. Eberhart, Mishawaka, Ind.

98179 **Pearl of Bercado Farm**
Sire *Prince Ray of Yellowdale* 23839. Dam *Helen of Irvin Place* 45389.
Born Oct. 20, 1917. B. and O.: F. G. Eberhart, Mishawaka, Ind.

98180 **Fernwood's Troyer Rose**
Sire *Fernwood Stanley* 23257. Dam *Rena Roach* 28910.
Born Nov. 15, 1915. B. and O.: D. A. Troyer, Sugarcreek, Ohio.

98181 **Select's Empress C.**
Sire *Golddust C.* 34765. Dam *Select C. 2d* 65516.
Born April 19, 1919. B. and O.: Est. H. M. Clark, Orford, N. H.

98182 **King's Aline of Four Pine**
Sire *King of Chilmark* 20798. Dam *May of Windermere* 35678.
Born Sept. 25, 1919. B. and O.: Fred K. Babson, Hinsdale, Ill.

98183 **Rilma's Star Papoose**
Sire *Gasoline Rilma* 39583. Dam *Frank Rilma's Papoose* 71107.
Born April 25, 1919. B. and O.: E. H. Lewis, Whitewater, Wis.

98184 **Muriel of Beaver Ridge**
Sire *Langwater Nobleman* 31328. Dam *Brita of the Glen* 41667.
Born May 5, 1919. B. and O.: Henry W. Howe, Bedford Hills, N. Y.

98185 **Clara's Dewdrop of The Hague**
Sire *Clara's Don of Oaks Farm* 40057. Dam *Princess Dewdrop* 48912.
Born Jan. 21, 1919. B. and O.: H. W. Jacobs, Coloma, Mich.

98186 **Columbine of The Hague**
Sire *Clara's Don of Oaks Farm* 40057. Dam *Columbine of Barrymoor* 54977.
Born May 16, 1919. B. and O.: H. W. Jacobs, Coloma, Mich.

98187 **Morven's Pearl**
Sire *Morven's l'Etiennerie Prince* 30753. Dam *Morven's France's Lady* 30412.
Born Nov. 28, 1917. B. and O.: Westmoreland Davis, Leesburg, Va.

98188 **Duchess Marie of Mara Alva 2d**
Sire *Joe of Fletcher* 38165. Dam *Imp. Duchess Marie of Mara Alva* 77227.
Born May 18, 1919. B. and O.: A. B. McMillan, Mullins, S. C.

98189 **Alpha of Mapledale**
Sire *George Washington of Midlothian* 28245. Dam *Perque's Agnes* 60931.
Born Oct. 3, 1917. B. and O.: John Shantz, Cullom, Ill.

98190 **Ithamar's Favorite**
Sire *Algernon of Caslon* 34356. Dam *Favorite of Caslon* 72854.
Born Nov. 1, 1917. B.: Ruth M. Philo, Elmira, N. Y. O.: E. W. Philo, Jacksonville, Fla.

98191 **Catherine of Ithamar**
Sire *Ferno of Caslon* 38691. Dam *Vernette of Caslon* 58670.
Born Jan. 5, 1919. B. and O.: E. W. Philo, Jacksonville, Fla.

98192 **Truth of Seven Springs**
Sire *Independent Boy* 51403. Dam *Maud Lyons* 57481.
Born May 13, 1919. B. and O.: Eman L. Beck, Littleton, N. H.

98193 **Nancy of Seven Springs**
Sire *Althea's Governor of Rose Bank Farms* 37328. Dam *Arline of Willow Brook* 62062.
Born May 16, 1919. B. and O.: Eman L. Beck, Littleton, N. H.

98194 **Golden Dolly of Bellview**
Sire *Golden Magic of Tarbell Farms* 46601. Dam *Imp. Dolly of Mouilpied* 47906.
Born April 20, 1919. B. and O.: Irvin Buckley, Schaghticoke, N. Y.

98195 **Golden Lady of Bellview**
Sire *Golden Magic of Tarbell Farms* 46601. Dam *Imp. Lady Roberts of Bellview* 47697.
Born April 24, 1919. B. and O.: Irvin Buckley, Schaghticoke, N. Y.

98196 **Golden Moss Rose of Bellview**
Sire *Golden Magic of Tarbell Farms* 46601. Dam *Imp. Roberts' Moss Rose of Bellview* 47918.
Born May 10, 1919. B. and O.: Irvin Buckley, Schaghticoke, N. Y.

98197 **Golden Ada of Bellview**
Sire *Golden Magic of Tarbell Farms* 46601. Dam *Sweet Ada of Bellview* 64143.
Born May 14, 1919. B. and O.: Irvin Buckley, Schaghticoke, N. Y.

98198 **Golden Lily of Bellview**
Sire *Golden Magic of Tarbell Farms* 46601. Dam *Imp. Lily des Sages IV.* 48904.
Born July 8, 1919. B. and O.: Irvin Buckley, Schaghticoke, N. Y.

98199 **Apollonette of Moreland**
Sire *Lavanton's Grandson* 47967. Dam *Patsie of Moreland* 71376.
Born May 22, 1919. B. and O.: Philip K. Abry, Easton, Md.

98200 **Greta's Equal**
Sire *Glenwood of Mound City* 25022. Dam *Hillsdale Greta* 46155.
Born April 10, 1917. B. and O.: Guy A. Booth, Cuba City, Wis.

98201 **Beauty Glendale**
Sire *Glenwood of Mound City* 25022. Dam *Hillsdale Beauty* 47312.
Born Oct. 29, 1916. B. and O.: Guy A. Booth, Cuba City, Wis.

98202 **Pride's Rosie**
Sire *St. Austell Victor* 29439. Dam *Pride of the Hills 4th* 55370.
Born April 20, 1919. B. and O.: William Brookshire, Adell, Wis.

98203 **Raider's Beauty of Guernsey Home Farm**
Sire *Lohier's Raider of Waddington* 29314. Dam *King's Beauty of Melrose* 47051.
Born July 15, 1919. B.: H. C. McCamon, Lisbon, Ohio. O.: H. C. & E. B. McCamon, Lisbon, Ohio.

98204 **Star of Onez**
Sire *Onez of Maple Dale* 28008. Dam *Roloa's Star* 30637.
Born Feb. 15, 1915. B. and O.: Frank L. Mills, Garrattsville, N. Y.

98205 **Princess Onez**
Sire *Onez of Maple Dale* 28008. Dam *Princess Lamont* 45045.
Born April 18, 1915. B. and O.: Frank L. Mills, Garrattsville, N. Y.

98206 **Ruth of Mount View**
Sire *Onez of Maple Dale* 28008. Dam *Roloa's Star* 30637.
Born Jan. 24, 1916. B. and O.: Frank L. Mills, Garrattsville, N. Y.

98207 **Tulip's Marigold of City View**
Sire *King Raymond of City View* 34947. Dam *Miriam's Tulip of City View* 60272.
Born May 21, 1919. B. and O.: O. R. Schwalen, Roberts, Wis.

98208 **Saylor's Miron's Melody**
Sire *Moss Rose's Miron of Green Meadow* 48824. Dam *Saylor's Azalea of Beaulieu* 59411.
Born Aug. 12, 1919. B. and O.: William H. Saylor, San Francisco, Calif.

98209 **Masher's Queen Coraline**
Sire *Lassie's Patrick* 35522. Dam *Masher's Norine* 49021.
Born Oct. 1, 1919. B. and O.: Henry Freehoff & Son, Coon Valley, Wis.

98210 **Doris of the Horse-Shoe Farm**
Sire *Primrose's Raynold* 37553. Dam *Malvina of Hickory Grove* 74613.
Born May 23, 1919. B. and O.: A. R. Attridge, Baraboo, Wis.

98211 **Minnie's Cherry of Englewood**
Sire *Pauline's Goldseeker of A. D. F.* 36613. Dam *Minnie of Englewood* 41672.
Born Aug. 13, 1919. B. and O.: Merickel & Nelson, Eagle Bend, Minn.

98212 **Polly of Fynmere**
Sire *Laddie of Fynmere* 44388. Dam *Imp. Bourne End Ivy* 61192.
Born Sept. 11, 1919. B. and O.: James Fenimore Cooper, Cooperstown, N. Y.

98213 **Grace of Fynmere**
Sire *Laddie of Fynmere* 44388. Dam *Osceola Wildflower* 58196.
Born Oct. 16, 1919. B. and O.: James Fenimore Cooper, Cooperstown, N. Y.

98214 **Bosworthfield Glenstay**
Sire *Grasslands Prince Regent* 37430. Dam *Glenstay's Foam of Bosworth Field* 48122.
Born Oct. 19, 1916. B. and O.: Charles W. Bosworth, Springfield, Mass.

98215 **Regent's Daisy of Bosworth Field**
Sire *Grasslands Prince Regent* 37430. Dam *Imp. Garenne's Daisy VII.* 50451.
Born Oct. 21, 1916. B. and O.: Charles W. Bosworth, Springfield, Mass.

98216 **Patricia of Maple Lawn**
Sire *Buster Weshpi* 40784. Dam *Fanny Rosewood* 46367.
Born April 22, 1919. B. and O.: Hugh Norman, Lake Crystal, Minn.

98217 **Pride of Sheyenne**
Sire *Colonel Waukesha* 24230. Dam *Lady Jane of Sunny Side* 60476.
Born Aug. 5, 1918. B. and O.: L. B. Garnaas, Sheyenne, N. Dak.

98218 **Holly's Queen of Claremont**
Sire *Palo Boy* 41770. Dam *Mysie's Holly of Claremont* 82045.
Born April 3, 1919. B. and O.: L. D. Smith, Berkeley, Calif.

98219 **Nancy's Kate of Claremont**
Sire *Palo Boy* 41770. Dam *Mysie's Nancy of Claremont* 93928.
Born April 20, 1919. B. and O.: L. D. Smith, Berkeley, Calif.

98220 **Mysie's Hope of Claremont 2d**
Sire *Squire of Green Acre* 47810. Dam *Mysie's Hope of Claremont* 71781.
Born June 6, 1919. B. and O.: L. D. Smith, Berkeley, Calif.

98221 **Lady McDuff of Claremont**
Sire *Squire of Green Acre* 47810. Dam *Mysie's Lady of Claremont* 66500.
Born June 17, 1919. B. and O.: L. D. Smith, Berkeley, Calif.

98222 **May Margaret**
Sire *King Link* 47963. Dam *Roma May* 64928.
Born May 21, 1918. B. and O.: George N. Russell, Manchester, N. H.

98223 **June Butter Girl**
Sire *King Link* 47963. Dam *Adora of the Hills* 83399.
Born June 8, 1918. B. and O.: George N. Russell, Manchester, N. H.

98224 **White Face of Spring Brook Farm**
Sire *May King's Golden Laddie* 39080. Dam *Bute's Nell* 72313.
Born April 25, 1919. B. and O.: Charles F. Post, Delhi, N. Y.

98225 **Roxie of Spring Brook Farm**
Sire *May King's Golden Laddie* 39080. Dam *Dollie Uvira* 29038.
Born June 1, 1919. B. and O.: Charles F. Post, Delhi, N. Y.

98226 **Flossie of Spring Brook Farm**
Sire *May King's Golden Laddie* 39080. Dam *Jess of Spring Brook Farm* 69420.
Born June 20, 1919. B. and O.: Charles F. Post, Delhi, N. Y.

98227 **Rose Glenwood of Midway**
Sire *Stranford Boy of Rose Valley* 18479. Dam *Elm Road Dinah* 68052.
Born April 19, 1919. B. and O.: William A. Weilep, Rice Lake, Wis.

98228 **Agalitz of Midway**
Sire *Craigamoor Vernette's Austerlitz* 42984. Dam *Elm Road Minnie* 59593.
Born May 2, 1919. B. and O.: E. O. Weilep, Rice Lake, Wis.

98229 **Polly of Green Meadows**
Sire *Charles King* 35040. Dam *Sophia May of Oxford* 58526.
Born May 1, 1919. B. and O.: J. T. Hastings, Kirkwood, Pa.

98230 **Golden Queen of Mondamin**
Sire *Langwater Golden Secret 2d* 34481. Dam *Queen of Mondamin* 55188.
Born April 23, 1919. B. and O.: Herbert T. Borden, Mickleton, N. J.

98231 **Victory Queen of Lakeside**
Sire *Glenwood of Sugar River* 41502. Dam *Queenie of Elcho* 25509.
Born April 22, 1919. B. and O.: Anton Follstad, Elcho, Wis.

98232 **Andree of Bally Hooly**
Sire *Foamdrift's Regent* 45203. Dam *Nadine of Bally Hooly* 60223.
Born Sept. 30, 1919. B. and O.: Edwin A. Carter, Becket, Mass.

98233 **Sparkling Beauty of Haddon**
Sire *Prince Samuel* 44445. Dam *Blanche's Glenwood* 48591.
Born May 20, 1919. B. and O.: E. T. Gill, Haddonfield, N. J.

98234 **Jingle Girl of Haddon**
Sire *Prince Samuel* 44445. Dam *Julia's Maid of Haddon* 66494.
Born June 12, 1919. B. and O.: E. T. Gill, Haddonfield, N. J.

98235 **Arbutus of Springwater**
Sire *Mentor of Broad Acres* 42506. Dam *Jasmine of Ringwood* 68529.
Born April 26, 1919. B. and O.: Herbert E. Ayres, Springfield Center, N. Y.

98236 **Betty of Storbel**
Sire *Glen Gable Belshazzar* 31575. Dam *Oakwood Queen Bloom* 59252.
Born Sept. 20, 1919. B.: Samuel Yost, Stillwater, Pa. O.: Charles A. Belin, Waverly, Pa.

98237 **Blossom of York**
Sire *Lord Sunrise* 35481. Dam *Junabell of York* 45317.
Born April 22, 1919. B. and O.: William H. Spaulding, Vistula, Ind.

98238 **Belle of Cornville 3d**
Sire *Nina's Karen* 60330. Dam *Belle of Cornville* 41428.
Born March 7, 1918. B. and O.: Harvey D. Eaton, Waterville, Maine.

98239 **Glenburnie's Pride of Elmlawn**
Sire *Courtier of Glenburnie* 43325. Dam *Pride's Beauty of Elmlawn* 68045.
Born Jan. 18, 1919. B. and O.: G. E. Foster, Cornville, Maine.

98240 **Glenburnie's Cora of Elmlawn**
Sire *Courtier of Glenburnie* 43325. Dam *Cora of Maple Row* 57917.
Born Feb. 22, 1919. B. and O.: G. E. Foster, Cornville, Maine.

98241 **Glenburnie's Bell of Elmlawn**
Sire *Courtier of Glenburnie* 43325. Dam *Blue Bell of Elm Lawn* 41233.
Born March 13, 1919. B. and O.: G. E. Foster, Cornville, Maine.

98242 **Sherford Violet**
Sire *Mixter Royal of Bon Ayre* 37115. Dam *Amy Violet Granger* 36124.
Born Nov. 18, 1918. B. and O.: Thomas Hewat, Canaan, N. Y.

98243 **Melva H.**
Sire *Alvin of Oakwood* 29661. Dam *Miss Haidee* 21949.
Born Oct. 23, 1917. B. and O.: Emmet R. Carmony, Wooster, Ohio.

98244 **Jewella of Lomala**
Sire *Elector of Lomala* 42343. Dam *Stranford's Jewella of Midlothian* 52994.
Born May 20, 1919. B. and O.: Bartz Bros., Valparaiso, Ind.

98245 **Buttercup of Cedar Grove**
Sire *Kaiser Wilhelm* 30707. Dam *Cream Pitcher of Maplecrest* 48046.
Born June 1, 1919. B. and O.: A. W. Hast, Berlin Heights, Ohio.

98246 **Masher's Beauty of Meadow-wood**
Sire *Stockdale Masher* 29081. Dam *Galaxy's Neyupher* 72007.
Born June 21, 1919. B.: Hynicka Bros., Inc., Lebanon, Pa. O.: Howard B. Bomberger, Lebanon, Pa.

98247 **Dane of Spencer Farm**
Sire *Jehanna Chêne's Nephew* 29588. Dam *Imp. Dane of the Belles of Mara Alva* 69459.
Born April 19, 1919. B. and O.: Roy E. Spencer, Chardon, Ohio.

98248 **Beauty's Galaxy of Fair View**
Sire *Beauty's Raider of Waddington* 41801. Dam *Galaxy's Maid of Farmdale* 76209.
Born May 24, 1919. B.: C. S. McCall, Bennettsville, S. C. O.: Light Townsend, Blenheim, S. C.

98249 **Tilly's Sadie**
Sire *Twinkle's Anchor* 34660. Dam *Tilly's Gold Maid* 24665.
Born April 26, 1919. B. and O.: Irving W. Bates, East Barre, Vt.

98250 **Tilly's Thekla**
Sire *Twinkle's Anchor* 34660. Dam *Tilly's Pet* 39540.
Born July 24, 1919. B. and O.: Irving W. Bates, East Barre, Vt.

98251 **Dolly's Chenette of Farview**
Sire *Chenette's King Masher* 43029. Dam *Dolly Dimple of Farview* 67528.
Born May 21, 1919. B. and O.: C. Francis Minard, King Ferry, N. Y.

98252 **Marian's Theodora of Farview**
Sire *Chenette's King Masher* 43029. Dam *Maid Marian of Farview* 75967.
Born Aug. 31, 1919. B. and O.: C. Francis Minard, King Ferry, N. Y.

98253 **Nina of Mapledale**
Sire *Dimple B.* 36447. Dam *Brookville Hannah of Hillview* 52212.
Born May 23, 1919. B. and O.: Milo Paden, Poland, Ohio.

98254 **Thelma of Halberdale**
Sire *Golden King of Lone Pine* 26951. Dam *Daisy Queen of Halberdale* 64681.
Born April 22, 1919. B. and O.: J. H. Halbert, Augusta, Wis.

98255 **Lauderdale Nancy**
Sire *Langwater Peerless* 19227. Dam *Miss Gold of Bellview* 70538.
Born Aug. 17, 1919. B.: F. B. Buckley, Valley Falls, N. Y. O.: Charles B. McEwan, Albany, N. Y.

98256 **Bessie H. of Cornerview**
Sire *Masher Colore Galore* 34192. Dam *Pollyanna of Cornerview* 59661.
Born May 4, 1919. B. and O.: William Judson, Cato, N. Y.

98257 **Lady of Helendale's Queen**
Sire *Darling of Melrose's Hambro* 41672. Dam *Lady of Helendale* 24743.
Born April 24, 1919. B.: Clifford C. Capener, Baraboo, Wis. O.: William H. Millner, Baraboo, Wis.

98258 **May Queen of High Point**
Sire *Gayhead's Ultra May King* 40432. Dam *Gayhead's May Queen* 73028.
Born May 22, 1919. B.: George M. White, Freehold, N. Y. O.: Jules Breuchaud, Olive Bridge, N. Y.

98259 **Yeksa's Girl of Farview**
Sire *McKerrow's Yeksa Prince* 28501. Dam *Miranda of Farview* 68550.
Born Aug. 1, 1919. B. and O.: Harold Taylor, Pewaukee, Wis.

98260 **May Blossom of New Kingston**
Sire *Imp. Osceola Shamrock* 43456. Dam *Crocus Blossom of Margaretville* 66833.
Born May 20, 1919. B. and O.: Edward B. Cowan, New Kingston, N. Y.

98261 **Equal of Beall-Mont**
Sire *Lord Charmante of Beaver Ridge* 37850. Dam *Fairy's Equal* 71620.
Born April 24, 1919. B. and O.: F. H. & J. L. Beall, Linwood, N. C.

98262 **Yeoman's Rival of Hardtcourt 2d**
Sire *Sonsie's Nobleman* 49406. Dam *Yeoman's Rival of Hardtcourt* 57535.
Born Oct. 10, 1919. B. and O.: George E. Kunhardt, North Andover, Mass.

98263 **Laurely of East View Farm 2d**
Sire *Fanetta's Glenwood of Meadow Brook* 44538. Dam *Laurely of East View Farm* 61889.
Born May 17, 1919. B. and O.: W. E. Robinson, Parkers Landing, Pa.

98264 **Sweet Marie of Oakland**
Sire *Marmion of Tarbell Farms* 36145. Dam *Lady Bell of Oakland 2d* 76706.
Born April 30, 1919. B. and O.: J. I. Hereter, Gettysburg, Pa.

98265 **Imp. Peeress of Maplelawn**
Imp. as *Peeress of the Lorier* (R. G. A. S. 18005 P. S.)
Sire On Guernsey *Mota's Pride du Moulin* (R. G. A. S. 3750 P. S.)
Dam On Guernsey *Peeress of Clovelly* (R. G. A. S. 14222 P. S.) Born Jan. 23, 1918. Imported to New York, July 19, 1919, in S. S. Michigan, by F. B. Rundell, Livingston, Wis. B.: T. B. Mahy, Island of Guernsey. O.: F. B. Rundell, Livingston, Wis.

98266 **Imp. Beatrice of Maplelawn**
Imp. as *Belle et Rose of Duvallerie* (R. G. A. S. 18079 P. S.)
Sire On Guernsey *May Boy of Mont Plaisant* (R. G. A. S. 3862 P. S.)
Dam On Guernsey *Belle et Rose VII. of the Effards* (R. G. A. S. 15230 P. S.)
Born Feb. 21, 1918. Imp. with No. 98265. B.: J. V. Hamon, Island of Guernsey. O.: F. B. Rundell, Livingston, Wis.

98267 **Imp. Beauty of Maplelawn**
Imp. as *Beauty of Belle Vue IV.* (R. G. A. S. 18292 P. S.)
Sire On Guernsey *Valentine's Secret* (R. G. A. S. 3902 P. S.)
Dam On Guernsey *Beauty of Belle Vue* (R. G. A. S. 12361 P. S.)
Born May 14, 1918. Imp. with No. 98265. B.: Thomas Ogier, Island of Guernsey. O.: F. B. Rundell, Livingston, Wis.

98268 **Imp. Floss of Maplelawn**
Imp. as *Floss of the Russel II.* (R. G. A. S. 18307 P. S.)
Sire On Guernsey *Governor's Royal Star* (R. G. A. S. 3890 P. S.)
Dam On Guernsey *Fleurie VII. of the Russel* (R. G. A. S. 10514 P. S.)
Born May 24, 1918. Imp. with No. 98265. B.: N. Lucas, Island of Guernsey. O.: F. B. Rundell, Livingston, Wis.

98269 **Imp. Zena of Maplelawn**
Imp. as *Zena of Bourg de Bas* (R. G. A. S. 18417 P. S.)
Sire On Guernsey *Primrose's Brilliant of the Grée* (R. G. A. S. 3790 P. S.)
Dam On Guernsey *Zenter IV.* (R. G. A. S. 12745 P. S.)
Born June 25, 1918. Imp. with No. 98265. B.: E. Guilbert, Island of Guernsey. O.: F. B. Rundell, Livingston, Wis.

98270 **Imp. Pansy of Maplelawn**
Imp. as *Pearl of the Courtil Blicq* (R. G. A. S. 18493 P. S.)
Sire On Guernsey *Polly's Pride of the Spurs* (R. G. A. S. 3480 P. S.)
Dam On Guernsey *Duchess of the Nicolles* (R. G. A. S. 7457 P. S.)
Born July 9, 1918. Imp. with No. 98265. B.: N. De La Mare, Island of Guernsey. O.: F. B. Rundell, Livingston, Wis.

98271 **Imp. Vera of Maplelawn**
Imp. as *Vera of the Echelle* (R. G. A. S. 18574 P. S.)
Sire On Guernsey *Admiral des Ruettes* (R. G. A. S. 3839 P. S.)
Dam On Guernsey *Queen of Honour X.* (R. G. A. S. 12074 P. S.)
Born Aug. 1, 1918. Imp. with No. 98265. B.: E. E. Le Pelley, Island of Guernsey. O.: F. B. Rundell, Livingston, Wis.

98272 **Imp. Marguerite of Maplelawn**
Imp. as *Marguerite II. of Grands Courtils* (R. G. A. S. 18833 P. S.)
Sire *Imp. Alderney Raymond* 26357. Dam On Guernsey *Marguerite of Grands Courtils* (R. G. A. S. 18694 P. S.) On Alderney *Marguerite* (R. A. A. S. 1573 P. S.)
Born Oct. 12, 1918. Imp. with No. 98265. B.: S. J. Hubert, Island of Guernsey. O.: F. B. Rundell, Livingston, Wis.

98273 **Imp. Amelia of Maplelawn**
Imp. as *Amelia's Victory of Millmount* (R. G. A. S. 18917 P. S.)
Sire On Guernsey *Secret of King's Mills* (R. G. A. S. 3974 P. S.)
Dam On Guernsey *Amelia of Millmount XIII.* (R. G. A. S. 13447 P. S.)
Born Nov. 14, 1918. Imp. with No. 98265. B.: Mrs. J. Le Page, Island of Guernsey. O.: F. B. Rundell, Livingston, Wis.

98724 **Imp. Castel Daisy of Maplelawn**
Imp. as *Westeria's Mons* (R. G. A. S. 18920 P. S.)
Sire On Guernsey *Justinée's Lad* (R. G. A. S. 3870 P. S.)
Dam On Guernsey *Daisy des Corbinets* (R. G. A. S. 3250 F. S.)
Born Nov. 16, 1918. Imp. with No. 98265. B.: John J. Falla, Island of Guernsey. O.: F. B. Rundell, Livingston, Wis.

98275 **Rose Mound Sophia**
Sire *King Masher 4th* 17755. Dam *Genita's Brookside Beauty* 44885.
Born Aug. 13, 1915. B. and O.: J. Ray Totten, Manlius, N. Y.

98276 **Rose Mound Masher Girl**
Sire *King Masher 4th* 17755. Dam *Miss Fay of Batavia* 31336.
Born Feb. 9, 1916. B. and O.: J. Ray Totten, Manlius, N. Y.

98277 **Miss Fay's Best Daughter**
Sire *Oneida Chief of Glenburnie* 38396. Dam *Miss Fay of Batavia* 31336.
Born Nov. 30, 1918. B. and O.: J. Ray Totten, Manlius, N. Y.

98278 **Sunrise Masher Bell**
Sire *Oneida Chief of Glenburnie* 38396. Dam *Rose Mound Masher Girl* 98276.
Born April 3, 1919. B.: George B. Parker, Manlius, N. Y. O.: Donald F. McLennan, Syracuse, N. Y.

98279 **Sunrise May King**
Sire *Southwick May King* 33207. Dam *Southwick Rose o' Gold* 63980.
Born May 19, 1919. B.: W. R. Dunlop, Landenberg, Pa. O.: D. F. McLennan, Syracuse, N. Y.

98280 **Pride's Aggie of Sherwood**
Sire *Sylvan King of the May* 29748. Dam *Pride of Sherwood* 26739.
Born Jan. 29, 1917. B. and O.: Mrs. B. A. Schulze, Wyalusing, Pa.

98281 **Geraldine of Sherwood**
Sire *Sylvan King of the May* 29748. Dam *Jessie Gray Frame* 26740.
Born Feb. 2, 1917. B. and O.: Mrs. B. A. Schulze, Wyalusing, Pa.

98282 **King's Polly B. of Sherwood**
Sire *Sylvan King of the May* 29748. Dam *Polly B. of Sherwood* 59807.
Born Feb. 26, 1917. B. and O.: Mrs. B. A. Schulze, Wyalusing, Pa.

98283 **Sherwood's Lettie D.**
Sire *Sylvan King of the May* 29748. Dam *Mildred of Sherwood* 35150.
Born March 3, 1917. B. and O.: Mrs. B. A. Schulze, Wyalusing, Pa.

98284 **King's Pauline of Sherwood**
Sire *Sylvan King of the May* 29748. Dam *Lena S. of Sherwood* 59809.
Born March 21, 1917. B. and O.: Mrs. B. A. Schulze, Wyalusing, Pa.

98285 **Cassie of Sherwood**
Sire *Sylvan King of the May* 29748. Dam *Curly May* 26987.
Born April 2, 1917. B. and O.: Mrs. B. A. Schulze, Wyalusing, Pa.

98286 **King's Mamie Riley**
Sire *Sylvan King of the May* 29748. Dam *Ella Brisen of Sherwood* 59810.
Born April 10, 1917. B. and O.: Mrs. B. A. Schulze, Wyalusing, Pa.

98287 **Deborah of Fairwood**
Sire *The Quest of Follyland 2d* 34842. Dam *Blanche of Greenfield* 65487.
Born Oct. 3, 1919. B. and O.: Frank Gick, Saratoga Springs, N. Y.

98288 **Lady Frances of Fair Acres**
Sire *King Chilmark of Chicona* 29685. Dam *Bernice's Fairy Queen* 77835.
Born Sept. 18, 1919. B. and O.: F. A. Harth, Langley, Wash.

98289 **Antaska of Mariondale**
Sire *Invincible of Walter Maple* 36398. Dam *May King's Antaska* 51120.
Born April 24, 1919. B. and O.: Grover Kull, Genoa Junction, Wis.

98290 **Penthesilia of Mariondale**
Sire *Vesuvius* 34706. Dam *Penthesilia's Rosalie* 56181.
Born May 29, 1919. B.: Helendale Farms, Milwaukee, Wis. O.: Grover Kull, Genoa Junction, Wis.

98291 **Harwood Chummy**
Sire *Pencoyd Quaker Boy* 35552. Dam *Harwood Nigelle* 72804.
Born Dec. 4, 1917. B. and O.: R. G. Harwood, Littleton, Mass.

98292 **Harwood Patricia**
Sire *Pencoyd Quaker Boy* 35552. Dam *Frances Starr of Folly Land* 37229.
Born March 17, 1918. B. and O.: R. G. Harwood, Littleton, Mass.

98293 **Harwood Helen**
Sire *Pencoyd Quaker Boy* 35552. Dam *Harwood Farm Tweet* 62736.
Born May 28, 1918. B. and O.: R. G. Harwood, Littleton, Mass.

98294 **Harwood Folly**
Sire *Pencoyd Quaker Boy* 35552. Dam *Frances Starr of Folly Land* 37229.
Born Feb. 7, 1919. B. and O.: R. G. Harwood, Littleton, Mass.

98295 **Harwood Buttercup**
Sire *Pencoyd Quaker Boy* 35552. Dam *Imp. Billy's France II.'s Choice* 33521.
Born May 19, 1919. B. and O.: R. G. Harwood, Littleton, Mass.

98296 **Harwood Bloom**
Sire *Langwater Harwood* 44363. Dam *Harwood Blossom* 81294.
Born Sept. 4, 1919. B. and O.: R. G. Harwood, Littleton, Mass.

98297 **Bob Rilma's Clara**
Sire *Bob Rilma's Monogram* 29095. Dam *Hambro's Clara* 55238.
Born April 29, 1919. B. and O.: Ralph Tratt, Whitewater, Wis.

98298 **Gold Rose of Crystal Pond**
Sire *Salemtown's King of Pencoyd* 49475. Dam *Bethena of Crystal Pond* 69414.
Born May 30, 1919. B. and O.: Le Roy A. Buck, Groton, N. Y.

98299 **Pride Glenwood's Princess Neelia**
Sire *Lady Stranford's Pride Glenwood* 35991. Dam *Princess Neelia* 20961.
Born April 25, 1919. B. and O.: Grant M. Enlow, Fairfield, Iowa.

98300 **King of the May's Itchen Daisy 3d**
Sire *Langwater Uncle Sam* 39158. Dam *King of the May's Itchen Daisy* 34916.
Born May 20, 1919. B. and O.: Robert Gould Shaw, 2d, Newton Center, Mass.

98301 **Minerva of Seas Branch**
Sire *Friquet's Pride II.'s King* 42703. Dam *Pride's Fannie* 75225.
Born April 30, 1919. B. and O.: John Syverhus, Westby, Wis.

98302 **Beauty of Seas Branch**
Sire *Friquet's Pride II.'s King* 42703. Dam *Diamond Nancy* 75226.
Born June 18, 1919. B. and O.: John Syverhus, Westby, Wis.

98303 **Nora of Seas Branch**
Sire *Friquet's Pride II.'s King* 42703. Dam *Butternut Pride* 37033.
Born July 20, 1919. B. and O.: John Syverhus, Westby, Wis.

98304 **Itchen King's Sequel's Delight**
Sire *King's Itchen King* 24661. Dam *Imp. Sequel's Lady Bountiful of Mara Alva* 74125.
Born April 26, 1919. B. and O.: Fred W. Floding, Leetonia, Ohio.

98305 **Itchen King's Rougette**
Sire *King's Itchen King* 24661. Dam *Imp. Rougette of Mara Alva* 68149.
Born June 8, 1919. B. and O.: Fred W. Floding, Leetonia, Ohio.

98306 **May Rose's Lucassienne**
Sire *Dawn's May Rose of Maple Hill* 35904. Dam *Sequel's Lucassienne of Fritzlyn* 32127.
Born Aug. 7, 1919. B. and O.: H. P. Andersen & Son, Denmark, Wis.

98307 **King Mapleton's Jane**
Sire *King Mapleton* 47164. Dam *Pauline of Valley View* 62407.
Born May 16, 1919. B. and O.: M. E. Johnson, Jewett, N. Y.

98308 **King Mapleton's Olivia of Valley View**
Sire *King Mapleton* 47164. Dam *Glenwood Veda of Valley View* 62406.
Born May 16, 1919. B. and O.: M. E. Johnson, Jewett, N. Y.

98309 **Beauty of White Hall**
Sire *Martha's Myron of Cherrydale* 47571. Dam *Beauty Jubanell* 62813.
Born April 22, 1919. B. and O.: J. Harlan Frantz, Waynesboro, Pa.

98310 **Couture's Pet**
Sire *Gold Dust's May King* 24740. Dam *Glory of the Couture 2d* 62411.
Born Sept. 2, 1919. B. and O.: F. W. Kimball, Waltham, Minn.

98311 **Cinna of the Larches' Baby**
Sire *Gold Dust's May King* 24740. Dam *Cinna's Baby of the Larches* 43047.
Born Sept. 14, 1919. B. and O.: F. W. Kimball, Waltham, Minn.

98312 **Pansy of Willow Wood**
Sire *Financier of Willow Wood* 29885. Dam *Daisy of Willow Wood* 57275.
Born April 24, 1919. B. and O.: Jay D. Russell, Gobleville, Mich.

98313 **Mildred of Urban View**
Sire *Croesus of Urban View* 49997. Dam *Imp. Dina of Les Cotils* 86631.
Born Aug. 20, 1919. B. and O.: W. R. Sweet, Albert Lea, Minn.

98314 **Sanoma's Pride of Winston Farms**
Sire *Sarkie's Raymond of Oak Ridge* 22114. Dam *Sanoma's Valentine* 32961.
Born March 8, 1919. B. and O.: Thomas S. Winston, Richmond, Va.

98315 **Maggie of Chelsea**
Sire *Star of Equity* 46660. Dam *Jessie of Chelsea* 58487.
Born Feb. 10, 1919. B. and O.: Imbach Bros., Chelsea, Wis.

98316 **Nellie of Chelsea**
Sire *Star of Equity* 46660. Dam *Clybourn's Rosie* 37689.
Born March 6, 1919. B. and O.: Imbach Bros., Chelsea, Wis.

98317 **Princess Nadine of Oak Grove**
Sire *Major Rilma 9th* 40536. Dam *Flora of Inverness 2d's Jewel* 56397.
Born May 26, 1919. B. and O.: J. M. Byers, Rock Hill, S. C.

98318 **Lady Pauline of Allerton Farm**
Sire *Paul of Locust Hill* 37858. Dam *Aleene of Allerton Farm* 62391.
Born May 14, 1919. B. and O.: Henry Kriess, Butler, Pa.

98319 **Cloverdell's Glendora**
Sire *Dewey's Star of Cloverdell* 31890. Dam *Glendora of Cloverdell* 62565.
Born May 25, 1917. B. and O.: R. H. Dutton, Colmar, Pa.

98320 **Glendora of Cloverdell 3d**
Sire *Yeoman's Mixter May King* 42714. Dam *Glendora of Cloverdell* 62565.
Born June 29, 1919. B. and O.: R. H. Dutton, Colmar, Pa.

98321 **Folly's June Rose**
Sire *Woodrow of Alfalfavale* 55870. Dam *Giddy Folly* 42881.
Born June 18, 1919. B. and O.: Eva B. Olmstead, Fergus Falls, Minn.

98322 **Woodside Blossom**
Sire *Golden Queen's May King of Chilmark* 29912. Dam *Imp. Blossom Blue Belle of Mara Alva* 74135.
Born Dec. 15, 1918. B. and O.: S. N. Root, Landisville, Pa.

98323 **Woodside Maggie**
Sire *Langwater Cyclop* 38326. Dam *Imp. Maggie of Mara Alva* 75317.
Born Dec. 22, 1918. B. and O.: S. N. Root, Landisville, Pa.

98324 **Woodside Surprise**
Sire *Ne Plus Ultra's Dimple Bloom* 42599. Dam *Glen Gable Genevieve* 36958.
Born March 4, 1919. B. and O.: S. N. Root, Landisville, Pa.

98325 **Woodside Hope**
Sire *Ne Plus Ultra's Dimple Bloom* 42599. Dam *Imp. Marinette of Mara Alva* 74126.
Born March 12, 1919. B. and O.: S. N. Root, Landisville, Pa.

98326 **Woodside Fannie**
Sire *Ne Plus Ultra's Dimple Bloom* 42599. Dam *Fannie of Lakeview 2d* 59236.
Born April 3, 1919. B. and O.: S. N. Root, Landisville, Pa.

98327 **Woodside Hazel**
Sire *Ne Plus Ultra's Dimple Bloom* 42599. Dam *Hazel's Clementine* 19245.
Born April 4, 1919. B. and O.: S. N. Root, Landisville, Pa.

98328 **Woodside Kathryn**
Sire *King Masher's Laddie of Woodside* 51728. Dam *Genevieve of Woodside Farms* 76784.
Born June 4, 1919. B. and O.: S. N. Root, Landisville, Pa.

98329 **Woodside Bella Marie**
Sire *Ne Plus Ultra's Dimple Bloom* 42599. Dam *Imp. Bella Marie of Mara Alva* 74127.
Born June 26, 1919. B. and O.: S. N. Root, Landisville, Pa.

98330 **Woodside Fac-simile**
Sire *Ne Plus Ultra's Dimple Bloom* 42599. Dam *Imp. Sequel's Facsimile of Mara Alva* 74106.
Born July 8, 1919. B. and O.: S. N. Root, Landisville, Pa.

98331 **Halfred Farms Jane**
Sire *Royal Yeksa Jeweller* 39005. Dam *Marie Jane* 65441.
Born Aug. 10, 1919. B.: Morris B. Johnson, Alliance, Ohio. O.: W. T. White, Chagrin Falls, Ohio.

98332 **Charlotte E. of Oakland Farms**
Sire *Meadow Farm May King* 43201. Dam *Yosemite M.* 35846.
Born June 9, 1919. B. and O.: N. W. Stuart, Clarksville, Mich.

98333 **Miss Cronje**
Sire *Maes Mawr Cronje* 52217. Dam *Imp. Minnie of Sarnia* 40211.
Born May 20, 1919. B. and O.: Owen E. Thomas, Wales, Wis.

98334 **Rosceda of West View**
Sire *Major of Brock Hill* 40336. Dam *Rosel of Brock Hill* 67637.
Born May 3, 1919. B. and O.: Kent Bromley, East Corinth, Vt.

98335 **Starlight of Longhurst**
Sire *Dixie's Starlight of Longhurst* 51860. Dam *Lassie of Salem* 56864.
Born May 21, 1918. B. and O.: Frank J. Quinn, Peoria, Ill.

98336 **Dortha of Guernsey Valley**
Sire *Glenwood's Yekstang* 37175. Dam *Dortha's Queen* 58516.
Born Jan. 7, 1919. B. and O.: William Sydow, Waukesha, Wis.

98337 **Sepascot Delight**
Sire *Governor of Sepascot* 35754. Dam *Delight of Middlevale* 47519.
Born March 15, 1919. B. and O.: Hubert D. Gage, Rhinebeck, N. Y.

98338 **Bobolette**
Sire *Bob Rilma's Monogram* 29095. Dam *Hambro's Casterilius Royalette* 55240.
Born Feb. 3, 1919. B. and O.: Ralph Tratt, Whitewater, Wis.

98339 **Lassie of Ottawa**
Sire *Ottawa Star Bright* 32915. Dam *Miss Lou of Ottawa* 79774.
Born March 24, 1919. B. and O.: George W. Reeves, Grand Rapids, Mich.

98340 **Rilma's Dewdrop of Pleasant View**
Sire *Rose's Bob Rilma* 38748. Dam *Princess Catrin of Clover Meadow* 51675.
Born Feb. 27, 1919. B.: F. E. Daniels, Fort Atkinson, Wis. O.: E. W. Groeler, Fort Atkinson, Wis.

98341 **Azelia Bay of Brickleigh Farm**
Sire *Vianna's General Bay* 41392. Dam *Azelia Bay 2d* 74717.
Born April 3, 1919. B. and O.: Paul D. Ives, Valley Falls, N. Y.

98342 **Beverly Bay 2d's Lula**
Sire *Lula's King of Arrow Farm* 38722. Dam *Beverly Bay 2d* 74715.
Born April 10, 1919. B. and O.: Paul D. Ives, Valley Falls, N. Y.

98343 **Margaret Bay 3d**
Sire *Ledyard May King* 34777. Dam *Margaret Bay* 46995.
Born June 14, 1919. B. and O.: Paul D. Ives, Valley Falls, N. Y.

98344 **Ware Shoals Rose**
Sire *Fair Oaks Ajax* 38001. Dam *Ingalls Bimini* 71261.
Born April 29, 1919. B.: Ingalls Farm Company, Fond du Lac, Wis. O.: Ware Shoals Manufacturing Co., Ware Shoals, S. C.

98345 **Paulstan's Giddy Glenwood's Boy's Prue**
Sire *Paulstan's Giddy Glenwood's Boy* 35296. Dam *Starlight of Stockbridge 3d* 62987.
Born July 7, 1918. B. and O.: Arthur B. Adams, Cuttingsville, Vt.

98346 **Rose of Try Valley 2d**
Sire *Maplelawn Galaxy* 41287. Dam *Rose of Try Valley* 76797.
Born May 2, 1919. B. and O.: J. C. Kramer, Livingston, Wis.

98347 **Daisy Goldlace**
Sire *Imp. Sailor of Anna Dean Farm* 28931. Dam *May Goldlace* 66721.
Born March 28, 1919. B. and O.: E. A. Smith, Birmingham, Mich.

98348 **Starling's Bo Peep**
Sire *Royal's Starling of the Elms* 32611. Dam *Royal Bo Peep of Maudesleigh* 54847.
Born Aug. 12, 1919. B. and O.: Frank E. Whitehead & Sons, Saco, Maine.

98349 **Dorothy Granger**
Sire *Park's Isabella's Jethro* 47763. Dam *Winnie's Granger Maid of Bon Ayre* 72135.
Born April 7, 1919. B.: W. H. Smith, Latta, S. C. O.: W. E. Allen, Latta, S. C.

98350 **Fairy Girl's Delight of Maple Grove**
Sire *Fairy Maid's Governor* 50196. Dam *Elite's Fairy Girl of Steepside* 78155.
Born April 28, 1919. B.: Mrs. R. J. Powers, Pine City, N. Y. O.: Levi Coke, Millerton, Pa.

98351 **Dairy Maid of Flint Hill**
Sire *Beauty's Golden Dixie* 39780. Dam *Alpha of Ivandale 2d* 82789.
Born May 1, 1919. B. and O.: Nichols & Seaton, Purcellville, Va.

98352 **Governess Girl**
Sire *Admiral of Falcon's Flight* 47272. Dam *Imp. McKerrow's Abreuveurs Governess* 74704.
Born Sept. 4, 1919. B. and O.: John A. Maxwell, Waubun, Minn.

98353 **Sonnenschein**
Sire *Bob's Earnest* 41669. Dam *Eckstein's Beauty of Riverside* 40685.
Born March 28, 1919. B. and O.: Julius J. Koepke, Whitewater, Wis.

98354 **Lady Cinderella of Ellavale**
Sire *Dairymaid's Standard of Iowa* 28946. Dam *Hickory Grove's Jennie* 60099.
Born April 17, 1919. B. and O.: F. Noonan, Mauston, Wis.

98355 **Champion's Beauty Maid of River View**
Sire *Rex's Champion of Maple Hill* 42819. Dam *Maid of Vineland* 47315.
Born April 1, 1919. B. and O.: H. R. Mosely, Omro, Wis.

98356 **Conqueror's Queen of Oak Hall**
Sire *Imp. Conqueror of the Grée* 24270. Dam *Roberta of Oak Hall* 66963.
Born Sept. 27, 1919. B. and O.: Seth & Mary Livezey, Flemington, Mo.

98357 **Bonnie Belle of Lake Region**
Sire *Golden Nassau of Pencoyd* 29103. Dam *Ramona's Marian* 72053.
Born Dec. 22, 1918. B.: H. W. Wigman, Lansing, Mich. O.: S. W. Sommer, Imlay City, Mich.

98358 **Eloise of Valley View Farms**
Sire *Jessie's Sequel of Shady Side* 44135. Dam *Galaxy's Florodora* 50685.
Born Oct. 9, 1918. B. and O.: Louis Rothlisberger, Novelty, Ohio.

98359 **Langwater Sunshine**
Sire *Langwater Steadfast* 31672. Dam *Mottled Gold of Langwater* 85675.
Born April 4, 1919. B. and O.: John S. Ames, North Easton, Mass.

98360 **Sybil's Ruth**
Sire *Maple Glen's Oliver Twist* 45077. Dam *Sybil of Forest Lake Farms* 54484.
Born April 25, 1919. B. and O.: G. Albert Dewing, Owego, N. Y.

98361 **Pansy's Nugget**
Sire *Dairy Man of Meadow Spring Farm* 40947. Dam *Pansy of Glenville* 54143.
Born April 21, 1918. B. and O.: Ames Hill Farms, West Brattleboro, Vt.

98362 **Queen Romana**
Sire *Imp. Osceola Queen's Governor* 47623. Dam *Imp. Romana 34th* 33706.
Born June 3, 1919. B. and O.: Mrs. George B. Douglas, Cedar Rapids, Iowa.

98363 **Bertha's Golden Pride**
Sire *Golden Boy of Pencoyd* 18896. Dam *Bertha's Pride of Stevenstown* 69371.
Born April 27, 1919. B. and O.: A. G. Stone, Ithaca, N. Y.

98364 **Zanetta of Sunny Slope**
Sire *Moss Rose Pride of Waddington* 29317. Dam *Susie of Middlefield* 81630.
Born May 23, 1919. B. and O.: Jay B. Patton, Saint Clairsville, Ohio.

98365 **Dorothea of New Hope**
Sire *Standard's Glory* 32561. Dam *Oneita of Nelsonville* 58340.
Born Jan. 18, 1918. B. and O.: Bernard Waller, Amherst Junction, Wis.

98366 **Julia of London**
Sire *Ne Plus Ultra of Wyebrook* 40129. Dam *Wyebrook Chêne's Jewel* 64235.
Born Aug. 14, 1919. B. and O.: John A. Manning, Loudonville, N. Y.

98367 **Lillie of Three Pine Farm**
Sire *Lelia's George of Oak Grove* 51242. Dam *Hazel of Albany Guernsey Farm* 66235.
Born Aug. 2, 1919. B. and O.: W. L. Hohensee, Albany, Minn.

98368 **Becky of Ella's Jeweller**
Sire *Pete of Golden Glow* 34896. Dam *Creamy Verna May of Prospects* 72693.
Born March 16, 1919. B. and O.: Lynn Briggs, Oakfield, Wis.

98369 **Lady Nella**
Sire *Bob's Earnest* 41669. Dam *Lady Gay of Coldspring* 53255.
Born April 10, 1919. B. and O.: C. E. & L. H. Rockwell, Whitewater, Wis.

98370 **Phyllis of Coldspring**
Sire *Bob's Earnest* 41669. Dam *Phyllis's Lois* 73629.
Born April 12, 1919. B. and O.: C. E. & L. H. Rockwell, Whitewater, Wis.

98371 **Bona J. of Coldspring**
Sire *Bob's Earnest* 41669. Dam *Bona's Clarissa* 46830.
Born April 25, 1919. B. and O.: C. E. & L. H. Rockwell, Whitewater, Wis.

98372 **Priscilla's Victress**
Sire *Bob's Earnest* 41669. Dam *Priscilla's Maid of the Mist* 44592.
Born April 28, 1919. B. and O.: C. E. & L. H. Rockwell, Whitewater, Wis.

98373 **Gladys's Jewel of Coldspring**
Sire *Bob's Earnest* 41669. Dam *Gladys's Excelsior* 46831.
Born May 15, 1919. B. and O.: C. E. & L. H. Rockwell, Whitewater, Wis.

98374 **Castello Topsy**
Sire *Yeksa's Tops of Gold's Boy* 35280. Dam *Castello's Daisy 2d* 50835.
Born March 18, 1919. B. and O.: William M. Jones, Waukesha, Wis.

98375 **Elma May Rose Belle**
Sire *Maplecrest Spotswood Sequel* 32704. Dam *May Rose Panna Belle* 88292.
Born Aug. 13, 1919. B. and O.: W. J. Maytham, Parma, Mich.

98376 **Springtime of Longwood**
Sire *Don Bernardo of Linda Vista* 20617. Dam *Mayflower of Roughwood* 48221.
Born April 3, 1919. B. and O.: Ernest B. Dane, Chestnut Hill, Mass.

98377 **Dandy Countess Fernwood**
Sire *Philip's O. K.* 12892. Dam *Lady Countess Fernwood* 33861.
Born April 24, 1919. B. and O.: Edward E. Clausing, Port Washington, Wis.

98378 **Redina Bay's Mary Jane**
Sire *J. B. of Broad Acres* 36990. Dam *Redina Bay* 51428.
Born April 8, 1919. B. and O.: J. S. Elwood, Fort Plain, N. Y.

98379 **Daphne of Lone Oak**
Sire *Governor Beverly* 33302. Dam *Vivian Dombey of Lone Oak* 53161.
Born April 21, 1919. B. and O.: Paris R. Miller, Massillon, Ohio.

98380 **Queen's Pride of Brookside**
Sire *Deasie's May Rose of Allenwood* 33278. Dam *Golden Queen of Nordland* 63865.
Born April 21, 1919. B. and O.: William A. Thompson, Howard City, Mich.

98381 **Golden Beauty of Brookside**
Sire *Deasie's May Rose of Allenwood* 33278. Dam *Reddie of Holyoke* 41435.
Born June 2, 1919. B. and O.: William A. Thompson, Howard City, Mich.

98382 **Beatrice of Elmwood**
Sire *Choice's Governor of Walnut Ridge* 54949. Dam *Imp. Bel Air of St. Croix* 46672.
Born March 9, 1919. B. and O.: A. P. Bean, Vesper, Wis.

98383 **Marjorie of Village View**
Sire *Imp. Governor's Prince of Mara Alva* 40567. Dam *Viola of Cedar Lane Farm* 55000.
Born May 2, 1919. B. and O.: D. D. Koehler, Apple Creek, Ohio.

98384 **Zephyrine's Cinderella**
Sire *Bopeep's Twinkle* 20964. Dam *Zephyrine of Colebrook* 26070.
Born April 23, 1919. B. and O.: Eben W. Cate, Laconia, N. H.

98385 **Sequel's Crest**
Sire *Bettina's Frolic of Sunny Crest* 38735. Dam *Sequel's Princess of Attwood* 60808.
Born May 3, 1919. B. and O.: Stephen Walsh, Saratoga Springs, N. Y.

98386 **Hope's Bella Grove of Fairview**
Sire *Hope's May Rose of Maple Hill* 35903. Dam *Lady Bella Grove* 40424.
Born July 26, 1919. B.: Mrs. Annie E. Tilden, Delavan, Wis. O.: Charles Moeser, Cincinnati, Ohio.

98387 **Wayland Lyra**
Sire *Florham Venture* 37854. Dam *Lily of Five Paths 2d* 42496.
Born April 19, 1919. B. and O.: Francis Shaw, Wayland, Mass.

98388 **Nellie of Cool Springs Farm**
Sire *Peter of Triple Springs* 30089. Dam *Flossie Jane* 35972.
Born June 30, 1917. B. and O.: S. P. Christie, Hilliards, Pa.

98389 **Fair Princess of Elmdale**
Sire *King of the Chêne's Lord of Elmdale* 36813. Dam *Money Maid's Princess* 47486.
Born Nov. 23, 1917. B. and O.: J. E. Thomson, Rutland, Vt.

98390 **Lee Conway**
Sire *Romany's Haltog* 45459. Dam *Jewel's Conway* 79583.
Born April 5, 1919. B. and O.: W. J. Conway, Southold, N. Y.

98391 **Monarch's Lassie**
Sire *Imp. Monarch of Tristram Farm* 41190. Dam *Queen's Badger Girl 2d* 66439.
Born May 29, 1919. B. and O.: Wayne M. Pace, Mondovi, Wis.

98392 **Alta Jewel Rushington**
Sire *Imp. Palo Joker* 41405. Dam *Imp. Rushington Jewel 3d* 65683.
Born June 6, 1919. B. and O.: Palo Alto Stock Farm, Palo Alto, Calif.

98393 **Queen's Edna**
Sire *St. Croix Rhadames* 42296. Dam *Patricia Queen* 64896.
Born May 19, 1919. B. and O.: Harvey S. Chrysler, Osseo, Wis.

98394 **Minerva's Olive**
Sire *Faithful Trojan* 33965. Dam *Lady Minerva* 55779.
Born March 18, 1919. B.: George L. Rietz, Athens, Wis. O.: Bhend Bros., Corinth, Wis.

98395 **General's Victory**
Sire *General Bay* 16177. Dam *Lizetta 3d* 41183.
Born March 13, 1919. B. and O.: Otto W. Post, Ensenore, N. Y.

98396 **Molly Bullion Queen**
Sire *Imp. May King of Arbolist* 24604. Dam *Katie of Cedar Hill* 46518.
Born March 30, 1919. B.: Nelson Y. Dungan, Somerville, N. J. O.: W. H. Mertz, Northumberland, Pa.

98397 **Bonnie Nanse of Oaklawn**
Sire *Mixter Comrade* 39197. Dam *Lady Flora of Oaklawn* 72267.
Born Sept. 13, 1919. B. and O.: John T. McKnight, Ellington, Conn.

98398 **Violette of Peaceful Vista**
Sire *Red Rover of Linda Vista* 42272. Dam *St. Austell Sylvia* 69548.
Born Sept. 15, 1919. B.: J. C. Haartz, Campton, N. H. O.: W. J. Brown, Detroit, Mich.

98399 **Minerva of Peaceful Vista**
Sire *Don Diavolo of Linda Vista* 23565. Dam *Goldseeker's Cottina* 52576.
Born Oct. 19, 1919. B.: J. C. Haartz, Campton, N. H. O.: W. J. Brown, Detroit, Mich.

98400 **Rosemead's Goldie**
Sire *Golden of Rich Neck* 39129. Dam *Rose of Spring Hill* 79101.
Born July 20, 1919. B. and O.: F. Grant Goslee, Salisbury, Md.

98401 **Gemina of Maple Row**
Sire *King Yeoman of Wasteland* 36604. Dam *Norfolk Gemina* 56467.
Born Nov. 12, 1918. B. and O.: George H. Benn, Hodgdon, Maine.

98402 **St. Austell Columbine**
Sire *Langwater Crusader* 28059. Dam *St. Austell Princess Charming* 60565.
Born Sept. 4, 1916. B. and O.: C. G. Parnall, Jackson, Mich.

98403 **Dot's Dewdrop**
Sire *Karl of Loberg Glen* 46941. Dam *Dot of New Hope* 74381.
Born April 24, 1919. B. and O.: William S. Loberg, Amherst Junction, Wis.

98404 **Craigamoor Golden Violet**
Sire *Craigamoor Violet's Golden Noble* 48700. Dam *Craigamoor Flory* 62771.
Born Sept. 4, 1919. B. and O.: George C. Cooper, Superior, Wis.

98405 **Craigamoor Cherry**
Sire *Craigamoor May King* 40382. Dam *Lady Fredricka of Craigamoor* 38536.
Born Sept. 9, 1919. B. and O.: George C. Cooper, Superior, Wis.

98406 **Susie of the Cliff**
Sire *Vazon Rose IV.'s Governor* 33229. Dam *Primrose of the Frégondée 2d* 59981.
Born July 8, 1919. B. and O.: L. W. Beecher, Delaware, Ohio.

98407 **Marius Bertha**
Sire *Craigamoor Cosette's Marius* 39776. Dam *University May Belle* 59004.
Born June 11, 1919. B. and O.: University of Wisconsin, Madison, Wis.

98408 **Rose Queen of Meadow Brook Farm**
Sire *Rose King's Son of Maud* 38851. Dam *Rose King's Doll of Hilltop* 71480.
Born May 14, 1919. B. and O.: W. I. Lincoln Adams, Littleton, N. H.

98409 **Flossy Louise**
Sire *Imp. Nellie's Prince Jewel* 17686. Dam *Alice Joyce* 61537.
Born July 27, 1918. B.: C. D. Schlabach, Lake, Ohio. O.: N. E. Stambaugh, New Berlin, Ohio.

98410 **Lady Helen of Torne Brook Farm**
Sire *Imp. Governor III. of the Ruettes* 50102. Dam *Vera V. of Creekside* 81571.
Born July 24, 1919. B. and O.: A. E. Clegg, Ramapo, N. Y.

98411 **Wild Wood Point's Jewel**
Sire *Theresa's Pride of Hilly Beach* 30735. Dam *Meina of Hilly Beach* 48184.
Born April 29, 1919. B. and O.: G. W. Adams, Nashotah, Wis.

98412 **Fern of Maplelawn**
Sire *Imp. Sequel's Treasure Trove* 30722. Dam *Imp. Jane of Springfield II.* 55353.
Born April 30, 1919. B. and O.: F. B. Rundell & R. Nicholson, Livingston, Wis.

98413 **Lady Thankful**
Sire *Wilking of Briarbank* 42097. Dam *Dollie Thankful* 56849.
Born April 25, 1919. B. and O.: W. W. Burdick, Mason, Mich.

98414 **Lassie of Arenac 2d**
Sire *Stanford Boy of Ferris* 46241. Dam *Lassie of Arenac* 36631.
Born May 25, 1919. B. and O.: Frank R. Payea, Standish, Mich.

98415 **Nesha E. King of Hollow-Hill Farm**
Sire *Effie's King of Hollow-Hill Farm* 45861. Dam *Grace of Neshannock* 55842.
Born Feb. 9, 1919. B. and O.: G. W. Wilder, Colton, Calif.

98416 **Violet Langdon of Hollow-Hill Farm**
Sire *King of Hollow-Hill* 25876. Dam *Violet of Locust Hill* 29881.
Born Feb. 11, 1919. B. and O.: G. W. Wilder, Colton, Calif.

98417 **Topsy Langdon of Hollow-Hill Farm**
Sire *King of Hollow-Hill* 25876. Dam *Topsy's Legacy* 44784.
Born April 21, 1919. B. and O.: G. W. Wilder, Colton, Calif.

98418 **Rosie E. King of Hollow-Hill Farm**
Sire *Effie's King of Hollow-Hill Farm* 45861. Dam *Rosa King of Hollow-Hill Farm* 77884.
Born May 27, 1919. B. and O.: G. W. Wilder, Colton, Calif.

98419 **Milford's Satisfaction**
Sire *Milford Lad of Chilmark* 32068. Dam *Satisfaction of Fritzlyn* 55276.
Born March 10, 1918. B. and O.: G. B. Helmuth, Millersburg, Ohio.

98420 **Daisy of Kineth Farms**
Sire *Vashon Prince* 24539. Dam *Pansy of Kineth Farms* 78130.
Born Aug. 6, 1919. B. and O.: J. H. Kineth, Coupeville, Wash.

98421 **Molly of Kineth Farms**
Sire *Vashon Prince* 24539. Dam *Dolly Varden of Kineth Farms* 78132.
Born Aug. 20, 1919. B. and O.: J. H. Kineth, Coupeville, Wash.

98422 **Blanche of Westwood**
Sire *Libby's Squire of Oaks Farm* 39974. Dam *Leone of Westwood* 67441.
Born Sept. 15, 1919. B. and O.: W. J. Morton, Springville, N. Y.

98423 **Forest's Jessica of Hawthorn Farms**
Sire *Imp. Forest of the Chêne* 41160. Dam *Golden Hero's Jessie* 35953.
Born April 30, 1919. B. and O.: J. R. Love & Son, Waukesha, Wis.

98424 **Julia of Apple Ridge**
Sire *Lucille's Perfection* 35291. Dam *Austie of Pittsfield* 25838.
Born May 10, 1919. B. and O.: Oscar B. Waltz, Venedocia, Ohio.

98425 **Marie of Apple Ridge**
Sire *Lucille's Perfection* 35291. Dam *Dorothy of Apple Ridge Farm* 62432.
Born May 30, 1919. B. and O.: Oscar B. Waltz, Venedocia, Ohio.

98426 **Yeksa Nice**
Sire *Douglas Talladeen* 20618. Dam *Jedetta Maid* 80451.
Born May 22, 1919. B. and O.: G. H. Lammers, Le Sueur, Minn.

98427 **Yeksa Fawn**
Sire *Douglas Talladeen* 20618. Dam *La Rose Dawn* 80450.
Born Aug. 23, 1919. B. and O.: G. H. Lammers, Le Sueur, Minn.

98428 **Jean's Ardis**
Sire *Hijinks of Koshkonong Place* 30587. Dam *Clovilla Jean* 70437.
Born June 11, 1919. B. and O.: B. A. Jacklin & Sons, Waupaca, Wis.

98429 **Pearl's Orpha**
Sire *Hijinks of Koshkonong Place* 30587. Dam *Evelyn's Pearl* 64487.
Born Aug. 3, 1919. B. and O.: B. A. Jacklin & Sons, Waupaca, Wis.

98430 **Oman's Rowena**
Sire *Albinia's Sequel* 31664. Dam *Rowena D.* 39490.
Born Sept. 20, 1919. B. and O.: A. Marckel, Perham, Minn.

98431 **Oregon Mistress Annette**
Sire *Osseo's Masterpiece* 33822. Dam *Diana of Foothills Farm* 91595.
Born March 10, 1919. B.: W. B. Ayer, Carlton, Oregon. O.: Oregon Agricultural College, Corvallis, Oregon.

98432 **Katonah's Amy**
Sire *Katonah's Sequel's Masher* 21238. Dam *Imp. Lily II. of Les Ménages* 53820.
Born July 1, 1919. B.: W. B. Ayer, Carlton, Oregon. O.: Oregon Agricultural College, Corvallis, Oregon.

98433 **Alice Mary of Overlook**
Sire *Pat of Carwytham 2d* 50504. Dam *Rosy's Lady Ruth* 62666.
Born May 3, 1919. B. and O.: Ralph J. Sayre, Bridgehampton, N. Y.

98434 **Gazelle of Overlook**
Sire *Seignoretto of A. D. F.* 34928. Dam *Imp. Gazelle VI. des Islets* 65718.
Born June 8, 1919. B.: George L. McAlpin, East Hampton, N. Y. O.: Ralph J. Sayre, Bridgehampton, N. Y.

98435 **Queen of Oakbreeze**
Sire *Royal Castel* 41742. Dam *Criterion's Lily of Bellview* 54671.
Born May 23, 1919. B. and O.: H. P. Milbourn, Hartly, Del.

98436 **Blue Bell of Pine Grove**
Sire *Billy of Pine Grove* 45505. Dam *Pink's Rose of Pine Grove* 77497.
Born April 30, 1919. B. and O.: Lindley F. Parsons, Skowhegan, Maine.

98437 **Frances Fernwood of Clifton**
Sire *Jeweller Boy of West View* 26125. Dam *Frances of Clearview 4th* 51521.
Born April 17, 1917. B.: N. W. Lippincott, Swedesboro, N. J. O.: Leroy & Edward M. Chamberlin, Paeonian Springs, Va.

98438 **Lancer's Pollyanna**
Sire *V. P. I. Lucy's Lancer* 30602. Dam *Polly of Cherry Mount* 40826.
Born July 7, 1917. B. and O.: Leroy Chamberlin, Paeonian Springs, Va.

98439 **Fernwood Charlton**
Sire *France's Spotswood of Clifton* 37983. Dam *Frances of Clearview 3d* 51520.
Born Oct. 1, 1918. B. and O.: Leroy & Edward M. Chamberlin, Paeonian Springs, Va.

98440 **Glen Auric's Laura 2d**
Sire *Roberts' Personator of Fritzlyn* 28381. Dam *Glen Auric's Laura* 60355.
Born Aug. 15, 1918. B. and O.: Jacob Rehm, Orrville, Ohio.

98441 **Sequel's Daisy of Loyal Oak**
Sire *Sequel's Butter Boy* 49091. Dam *Sequel's Golden Daisy* 76134.
Born April 20, 1919. B. and O.: Ezra Horst, North Lawrence, Ohio.

98442 **Polly Sequel of Loyal Oak**
Sire *Sequel's Butter Boy* 49091. Dam *Polly Weigle of Red Barn Farm* 55802.
Born April 27, 1919. B. and O.: Ezra Horst, North Lawrence, Ohio.

98443 **Valentine Girl of Rock**
Sire *Bob Rilma's France* 30159. Dam *Lady Valentine of Bon Ayre* 44696.
Born Oct. 20, 1916. B. and O.: John Hetts, Fort Atkinson, Wis.

98444 **Beauty's Valentine of Riverside**
Sire *Bill of Riverside* 40721. Dam *Lady Valentine of Bon Ayre* 44696.
Born Feb. 7, 1919. B. and O.: John Hetts, Fort Atkinson, Wis.

98445 **Gistana's Girl of Valentine**
Sire *Bob Rilma's Valentine Boy* 53946. Dam *Gistana's Girl of Rock* 71429.
Born May 6, 1919. B. and O.: John Hetts, Fort Atkinson, Wis.

98446 **Crisco's Pride**
Sire *Esther's Buttercup* 47936. Dam *Crisco P.* 79319.
Born April 20, 1919. B. and O.: John Ditch, Alliance, Ohio.

98447 **Gay Girl of Fairview**
Sire *Overture of Prospect* 32821. Dam *Pauline of Oak Lawn* 31455.
Born Dec. 19, 1916. B. and O.: Peter Cologna & Sons, Marshfield, Mo.

98448 **Beauty of Pinecreek**
Sire *Ingomar's Daisy King* 31396. Dam *Jean's Olive Blossom* 47260.
Born May 25, 1918. B. and O.: A. A. MacLachlan, Pittsburgh, Pa.

98449 **Creamdale Sybil**
Sire *Bob Rilma de Chêne* 30954. Dam *Miss Sylba of Lysander* 49795.
Born April 11, 1919. B. and O.: J. Leonard Adsit, Baldwinsville, N. Y.

98450 **Daisy Farm's Early Rose**
Sire *Golden Secret of Daisy Farm* 38834. Dam *Aphrodite of Ballston* 74828.
Born July 11, 1919. B. and O.: George G. Hopkins, Jr., Ballston Lake, N. Y.

98451 **Anchor's Lady of Guernsey Meadows**
Sire *Edwin of Hickory Grove* 32061. Dam *Anchor's Pride of Orinoco* 50664.
Born April 25, 1919. B. and O.: Becker & Becker, Berrien Center, Mich.

98452 **Wynearian**
Sire *Nevma's Village Count* 50421. Dam *Wren of Pittsfield* 71607.
Born May 16, 1919. B.: John C. Chalmers, Ann Arbor, Mich. O.: M. J. Freeman, Milan, Mich.

98453 **Fairest's Betty of Edgewood 2d**
Sire *Raymond of Murray Hill* 44278. Dam *Fairest's Betty of Edgewood* 70002.
Born Aug. 2, 1919. B. and O.: John V. Palmer, Cambridge, Ill.

98454 **Queen of Silver Spring Farm**
Sire *Noble of Home Acres* 42275. Dam *Buttercup of the Otselic* 58009.
Born April 22, 1919. B. and O.: Benoni Spafford, Moravia, N. Y.

98455 **Bluebell of Wilton**
Sire *The Quest of Greenfield* 49029. Dam *Mabel of Greenfield* 74664.
Born Sept. 8, 1919. B.: Frank Gick, Saratoga Springs, N. Y. O.: Walter A. Gailor, Gansevoort, N. Y.

98456 **Premier's Goldenrod**
Sire *Pencoyd's Secret Premier* 49474. Dam *Azucena's Goldenrod* 53129.
Born Aug. 23, 1919. B. and O.: Otto W. Post, Ensenore, N. Y.

98457 **Roehampton's Lassie**
Sire *Imp. Roehampton Governor 5th* 30132. Dam *Miss Freckles* 36681.
Born June 12, 1919. B. and O.: Paul J. Lamb, Petersburg, Ind.

98458 **Loyal Bess**
Sire *Chief of the West* 41992. Dam *Hattie of Shady Nook* 77739.
Born May 6, 1919. B.: Grace J. Holeton, Abbotsford, Wis. O.: George L. Jarvis, Loyal, Wis.

98459 **Honey Bunch's Pride**
Sire *Minnuette's Sequel* 43735. Dam *Helen Mae's Honey Bunch* 52200.
Born June 14, 1919. B. and O.: J. W. Winkler, Wooster, Ohio.

98460 **Lila May's Daisy**
Sire *France's May King* 31553. Dam *Lila May* 67931.
Born Aug. 16, 1919. B. and O.: H. E. Angel, Wapato, Wash.

98461 **Angel Darling**
Sire *France's May King* 31553. Dam *Middledale Grace Darling* 71182.
Born Oct. 13, 1919. B. and O.: H. E. Angel, Wapato, Wash.

98462 **Wyoming Girl's Melia of Warsaw**
Sire *Brookmead's Monarch* 32019. Dam *Wyoming Girl of Highland View* 70312.
Born April 29, 1919. B.: Harry Leaton, Wyoming, N. Y. O.: George F. Fisher, Warsaw, N. Y.

98463 **Jewel's Lassie of Elgercon**
Sire *Imp. Golden Jewel of Cloture* 50101. Dam *Princess Primrose of Elgercon* 76314.
Born May 13, 1919. B. and O.: Mrs. Gertrude L. C. Tucker, Willoughby, Ohio.

98464 **Undine of Elgercon**
Sire *Imp. Golden Jewel of Cloture* 50101. Dam *Princess May of Elgercon* 69644.
Born July 24, 1919. B. and O.: Mrs. Gertrude L. C. Tucker, Willoughby, Ohio.

98465 **Fern of Elgercon**
Sire *Imp. Golden Jewel of Cloture* 50101. Dam *Linnette of Elgercon* 76313.
Born Sept. 5, 1919. B. and O.: Mrs. Gertrude L. C. Tucker, Willoughby, Ohio.

98466 **Langwater Andromeda**
Sire *Brookmead's Stars and Stripes* 49117. Dam *Langwater Gardenia* 74565.
Born July 14, 1919. B. and O.: F. L. Ames, North Easton, Mass.

98467 **Eugene's Dixie of Waumesit**
Sire *Eugene F. of Holliston* 23145. Dam *Dixie of Waumesit* 39055.
Born July 5, 1916. B. and O.: R. F. & A. H. Parker, Westboro, Mass.

98468 **Lilly's Gold Flower**
Sire *Flower King of Pleasant View* 46197. Dam *Miquetto's Lilly* 61390.
Born May 12, 1919. B. and O.: William R. Chambers, Unionville, Pa.

98469 **Princess Bohoes**
Sire *Bohoes Ly* 15889. Dam *Naples Princess* 29786.
Born Dec. 29, 1915. B.: George F. Krampeter, Mondovi, Wis. O.: Est. George F. Krampeter, Mondovi, Wis.

98470 **Daisy D.**
Sire *Bates of Linwood* 38231. Dam *Naples Princess 4th* 79383.
Born March 30, 1918. B. and O.: Est. George F. Krampeter, Mondovi, Wis.

98471 **Countess of Helenwood**
Sire *Bates of Linwood* 38231. Dam *Helen M. 3d* 96731.
Born Jan. 5, 1919. B. and O.: Est. George F. Krampeter, Mondovi, Wis.

98472 **Beauty B. of Helenwood**
Sire *Bates of Linwood* 38231. Dam *Gilmanton Beauty* 35692.
Born June 3, 1919. B. and O.: Est. George F. Krampeter, Mondovi, Wis.

98473 **Beauty Bates of Helenwood**
Sire *Bates of Linwood* 38231. Dam *Beauty of Helenwood* 71057.
Born June 21, 1919. B. and O.: Est. George F. Krampeter, Mondovi, Wis.

98474 **Princess of Helenwood**
Sire *Bates of Linwood* 38231. Dam *Naples Princess 3d* 59288.
Born Aug. 16, 1919. B. and O.: Est. George F. Krampeter, Mondovi, Wis.

98475 **Queen of Helenwood**
Sire *Bates of Linwood* 38231. Dam *Helen M.* 47420.
Born Aug. 17, 1919. B. and O.: Est. George F. Krampeter, Mondovi, Wis.

98476 **Violet's Melody of Wackena**
Sire *Melody's l'Etiennerie Prince of Wackena* 53307. Dam *Ramée's Violet of Pulias* 29689.
Born April 27, 1919. B. and O.: Henry L. Pierson, Julian, N. C.

98477 **Madam Dumbold of Sherwood**
Sire *Harlomin of Beechwood* 15049. Dam *Aldoro May* 26400.
Born May 17, 1914. B. and O.: John Lueckert, Conneautville, Pa.

98478 **Bessola of Walter Phipps Farm**
Sire *Victor Royal of Walter Phipps Farm* 45156. Dam *Lillian Glenn of Walter Phipps Farm* 74379.
Born March 14, 1919. B. and O.: Walter Phipps, Detroit, Mich.

98479 **Julia of Walter Phipps Farm**
Sire *Sweet Orchard Corporal* 38253. Dam *June Goldlace* 57981.
Born April 18, 1919. B. and O.: Walter Phipps, Detroit, Mich.

98480 **May Rose of Walter Phipps Farm**
Sire *Tsar of Mount Clemens* 41300. Dam *Rose of Deep Dale* 55913.
Born May 26, 1919. B.: Alexander W. Copland, Birmingham, Mich. O.: Walter Phipps, Detroit, Mich.

98481 **Charlotte's Yellowdale of Bercado Farms**
Sire *Prince Ray of Yellowdale* 23839. Dam *Charlotte of Irvin Place* 40566.
Born May 18, 1917. B. and O.: F. G. Eberhart, Mishawaka, Ind.

98482 **Duchess of Bercado Farms**
Sire *Imp. Dairyman of Sarnia* 38931. Dam *Imp. Dusty of Sarnia* 65359.
Born Sept. 9, 1917. B.: J. M. Studebaker, South Bend, Ind. O.: F. G. Eberhart, Mishawaka, Ind.

98483 **Butter Bowl Polly of Bercado Farms**
Sire *Imp. Dairyman of Sarnia* 38931. Dam *Imp. Enjoy of Sarnia* 65409.
Born April 14, 1918. B. and O.: F. G. Eberhart, Mishawaka, Ind.

98484 **Primrose of Bercado Farms**
Sire *Imp. Dairyman of Sarnia* 38931. Dam *Imp. Ellalee of Sarnia* 65372.
Born Nov. 6, 1918. B. and O.: F. G. Eberhart, Mishawaka, Ind.

98485 **Mable of Bercado Farms**
Sire *Imp. Dairyman of Sarnia* 38931. Dam *Imp. Coralass of South Bend Sunnyside Farm* 71739.
Born Jan. 15, 1919. B. and O.: F. G. Eberhart, Mishawaka, Ind.

98486 **Keenan's Chin Chin**
Sire *Imp. Mike of Edgewater* 25497. Dam *Lovedale of Farview* 47076.
Born March 28, 1919. B. and O.: M. G. Keenan, Oneonta, N. Y.

98487 **Floretta of Riverside Farm**
Sire *Wolfpen Sentry* 47053. Dam *Floresa* 69985.
Born Aug. 18, 1919. B. and O.: Edward Porter May, Framingham, Mass.

98488 **Reaper's Rose of Kenleigh**
Sire *Oak Hill Reaper* 31783. Dam *Ambitious of Shrewsbury* 66467.
Born July 22, 1919. B. and O.: John Turnbull, Red Bank, N. J.

98489 **Moss Rose of Woody Brook**
Sire *Florham Moss Raider* 30517. Dam *Augusta of Annandale* 67525.
Born July 16, 1919. B.: Moses Taylor, Mount Kisco, N. Y. O.: Reginald M. Lewis, Ridgefield, Conn.

98490 **Sweetbriar of Woody Brook**
Sire *Florham Moss Raider* 30517. Dam *Bobolink of Annandale* 93773.
Born Sept. 4, 1919. B.: Moses Taylor, Mount Kisco, N. Y. O.: Reginald M. Lewis, Ridgefield, Conn.

98491 **Goldie of Progress Farm**
Sire *Daisy Belle's Goldseeker of A. D. F.* 36625. Dam *Isabel of Bonny Lea Farm* 75361.
Born Aug. 29, 1919. B.: Alfred Anderson, Holton, Mich. O.: Frank L. Hill, Cadott, Wis.

98492 **Lady Zoetta of Beechwood Farm**
Sire *Galaxy's Uneette's Pride of Deerfield* 51275. Dam *Lady Zoah* 87827.
Born June 3, 1919. B.: James A. Davis, Deerfield, Ohio. O.: Ery Hawkins, Randolph, Ohio.

98493 **Squire's First Violet of Eden**
Sire *Squire Strongheart* 46382. Dam *Imp. Saint's Violet* 49523.
Born May 12, 1919. B. and O.: E. V. Manchester, Hopkins, Minn.

98494 **Primrose Dame**
Sire *Paul Poster of Drury Lane Farm* 46823. Dam *Imp. Lihou Bell II.* 36427.
Born April 23, 1919. B. and O.: F. E. Drury, Willoughby, Ohio.

98495 **Rayfield Beauty of Drury Lane Farm**
Sire *Paul Poster of Drury Lane Farm* 46823. Dam *Celia's Lucky Seven* 58986.
Born May 8, 1919. B. and O.: F. E. Drury, Willoughby, Ohio.

98496 **Nell Gwynne of Drury Lane Farm**
Sire *Paul Poster of Drury Lane Farm* 46823. Dam *Silvia's Sequel* 58987.
Born May 12, 1919. B. and O.: F. E. Drury, Willoughby, Ohio.

98497 **Florham Gold Beauty**
Sire *Imp. Gold Raiser* 30002. Dam *Imp. Beauty of the Simons III.* 67698.
Born May 2, 1919. B. and O.: J. L. Hope, Madison, N. J.

98498 **Florham Favor**
Sire *Follyland Justice* 41285. Dam *Follyland Kindness* 75427.
Born May 6, 1919. B. and O.: J. L. Hope, Madison, N. J.

98499 **Florham Cornflower**
Sire *Corncob of Annandale* 40270. Dam *Imp. Guernsey Daisy of the Effards* 66002.
Born May 18, 1919. B. and O.: J. L. Hope, Madison, N. J.

98500 **Florham Justicia**
Sire *Follyland Justice* 41285. Dam *Imp. Princess of Quesnard II.* 66005.
Born June 8, 1919. B. and O.: J. L. Hope, Madison, N. J.

98501 **Zetelle's Pride**
Sire *Fayoline's Prince* 39094. Dam *Zetelle Martin* 38130.
Born May 1, 1919. B. and O.: R. L. Kayhart, Greenwood, Wis.

98502 **Dairy Lady K.**
Sire *Fayoline's Prince* 39094. Dam *Lady K. Glenwood* 69719.
Born May 3, 1919. B. and O.: R. L. Kayhart, Greenwood, Wis.

98503 **Peerless Dolly**
Sire *Lassie's King of Dassel* 42232. Dam *Peerless Belle* 85837.
Born Aug. 15, 1919. B. and O.: Charles Nelson, Litchfield, Minn.

98504 **Waldo Hills Hermione**
Sire *La Fallaize Ivy Jewel* 36064. Dam *Arvilla's Dinorah* 74475.
Born May 28, 1919. B. and O.: C. T. Gilbert, Shaw, Oregon.

98505 **Thelma of Hurley-hurst**
Sire *Blue Bell's Stripes* 39992. Dam *Clarissa Stranford* 35950.
Born July 26, 1919. B. and O.: William W. Hurley, New Hope, Pa.

98506 **Claribel of Hurley-hurst**
Sire *Blue Bell's Stripes* 39992. Dam *Esther of Hurley-hurst* 71839.
Born Aug. 13, 1919. B. and O.: William W. Hurley, New Hope, Pa.

98507 **Primrose's Sunbeam of Calumet**
Sire *Frank of Aurelian Farms* 38316. Dam *Primrose of Calumet* 56295.
Born July 12, 1919. B. and O.: Edward Hass, New Holstein, Wis.

98508 **Clara Amelia of Sunny Side**
Sire *King Victor of Seldom Seen Guernsey Farm* 33661. Dam *Queen of Sunny Side Stock Farm* 62445.
Born May 10, 1919. B. and O.: John Teets, Jr., Rochester, Pa.

98509 **Evelyn Louise of Sunny Side**
Sire *King Victor of Seldom Seen Guernsey Farm* 33661. Dam *Daisy Dean of Sunny Side* 80666.
Born June 21, 1919. B. and O.: John Teets, Jr., Rochester, Pa.

98510 **Kenilworth Maid**
Sire *Paymaster of Ewing* 41234. Dam *Iola of Donemore* 51461.
Born April 28, 1919. B.: Mrs. O. A. Bay, Pylesville, Md. O.: William H. Carroll, Ashland, Md.

98511 **Wilchester's Glinda**
Sire *Langwater Wilchester* 28058. Dam *Dido of Linwood* 43782.
Born July 7, 1916. B. and O.: W. C. Leland, Pontiac, Mich.

98512 **Zella of Wilchester**
Sire *Langwater Wilchester* 28058. Dam *Park's Rhea May* 45631.
Born Aug. 22, 1916. B. and O.: W. C. Leland, Pontiac, Mich.

98513 **Lady of Wilchester**
Sire *Wilchester's Button Bright* 37830. Dam *Dido's Violet* 58033.
Born July 3, 1917. B. and O.: W. C. Leland, Pontiac, Mich.

98514 **Wilchester Geraldine**
Sire *Langwater Wilchester* 28058. Dam *Wilchester's Glinda* 98511.
Born Feb. 17, 1919. B. and O.: W. C. Leland, Pontiac, Mich.

98515 **Marilla of High Rocks**
Sire *Gayhead Donald* 31828. Dam *Flossie Sequel* 77698.
Born May 13, 1919. B. and O.: Seney I. Greene, West Coxsackie, N. Y.

98516 **Roxy Snow Flake of High Rocks**
Sire *Gayhead Donald* 31828. Dam *Chingachgook's Silver Belle* 49982.
Born May 22, 1919. B. and O.: Seney I. Greene, West Coxsackie, N. Y.

98517 **Delta's Lucille**
Sire *Dimple Delta Farmer* 54661. Dam *Dimple's Delta Farm Georgianette* 89549.
Born May 1, 1919. B. and O.: F. W. Gass, Sunbury, Pa.

98518 **Missy of Locust Grove**
Sire *Sylvia's Prince* 30523. Dam *Little Bloomer of Locust Grove* 66926.
Born May 2, 1919. B. and O.: A. A. Gillette, Lima, N. Y.

98519 **Sweet Marie of Locust Grove**
Sire *Raymond's Hercules of Vare* 49305. Dam *Merribelle of the Grove* 66925.
Born Sept. 13, 1919. B. and O.: A. A. Gillette, Lima, N. Y.

98520 **Nona of Wyanet**
Sire *St. Austell Consort* 44334. Dam *Baba of Haddon* 41150.
Born Oct. 2, 1919. B.: N. C. Dahl, South Haven, Mich. O.: Est. N. C. Dahl, South Haven, Mich.

98521 **Lila's Golden Delight**
Sire *Chief of the West* 41992. Dam *Lila of Shady Nook* 78680.
Born Oct. 12, 1919. B.: Grace J. Holeton, Abbotsford, Wis. O.: Tobert M. Nelson, Ruby, Wis.

98522 **Nina's Jewel**
Sire *Ipswich Jewel Prince* 34219. Dam *Nina G.* 21866.
Born June 1, 1919. B. and O.: E. C. Patten, Topsham, Maine.

98523 **Jewel's Daughter of the Willows**
Sire *Ipswich Jewel Prince* 34219. Dam *Jewel's Janette* 29490.
Born Aug. 5, 1919. B. and O.: E. C. Patten, Topsham, Maine.

98524 **Elba T.**
Sire *Ipswich Jewel Prince* 34219. Dam *Edna T.* 43826.
Born Sept. 2, 1919. B. and O.: E. C. Patten, Topsham, Maine.

98525 **Patriot's Primrose of The Forges**
Sire *Cramond Patriot* 44364. Dam *Imp. Primrose IV. of Les Houards* 36358.
Born May 14, 1919. B. and O.: Sherman L. Whipple, Plymouth, Mass.

98526 **Patriot's Mineola of The Forges**
Sire *Cramond Patriot* 44364. Dam *Mineola of Manomet* 52942.
Born June 11, 1919. B. and O.: Sherman L. Whipple, Plymouth, Mass.

98527 **Golden Lassie of The Forges**
Sire *Zulu of the Glen* 35710. Dam *Imp. Hayes Lass 2d* 48159.
Born June 14, 1919. B. and O.: Sherman L. Whipple, Plymouth, Mass.

98528 **Patriot's Ann of The Forges**
Sire *Cramond Patriot* 44364. Dam *Ann Roberts of The Forges* 72067.
Born June 16, 1919. B. and O.: Sherman L. Whipple, Plymouth, Mass.

98529 **Patriot's Mary of The Forges**
Sire *Cramond Patriot* 44364. Dam *Donnington Frisky 3d's Mary* 67957.
Born June 21, 1919. B. and O.: Sherman L. Whipple, Plymouth, Mass.

98530 **Patriot's Dakota of The Forges**
Sire *Cramond Patriot* 44364. Dam *Dakota's First of Sunnyside* 26528.
Born July 26, 1919. B. and O.: Sherman L. Whipple, Plymouth, Mass.

98531 **Lillie of Good View**
Sire *Pencoyd's Golden Knight* 43066. Dam *Lillie Paul* 17402.
Born Dec. 28, 1918. B. and O.: Amos A. Slack, Oxford, Pa.

98532 **Violet of Good View**
Sire *Pencoyd's Golden Knight* 43066. Dam *Matilda Jane* 27422.
Born Dec. 29, 1918. B. and O.: Amos A. Slack, Oxford, Pa.

98533 **Polly of Good View**
Sire *Pencoyd's Golden Knight* 43066. Dam *Kate Walker* 56109.
Born Sept. 25, 1919. B. and O.: Amos A. Slack, Oxford, Pa.

98534 **Nellie Clematis of Green Springs**
Sire *Imp. Pride's Fair Duke* 44182. Dam *Imp. Clematis of Mara Alva* 68961.
Born June 8, 1919. B. and O.: D. N. App, Selinsgrove, Pa.

98535 **Bertha May of Green Springs**
Sire *Imp. Pride's Fair Duke* 44182. Dam *Bertha Pride of App Farm* 72783.
Born July 18, 1919. B. and O.: D. N. App, Selinsgrove, Pa.

98536 **Lauretta Pride of Green Springs**
Sire *Imp. Pride's Fair Duke* 44182. Dam *Lady Lauretta* 72784.
Born Sept. 16, 1919. B. and O.: D. N. App, Selinsgrove, Pa.

98537 **Pink of East View**
Sire *Imp. Governor of the Belles* 19076. Dam *Lousetta* 59444.
Born April 16, 1917. B. and O.: B. D. Phenix, Bradford, Ill.

98538 **Holden's Rose Bud**
Sire *Silverwood's Bonnie May King* 34858. Dam *Annie of Keewaydin* 61475.
Born July 10, 1919. B. and O.: J. M. Williams, North Adams, Mich.

98539 **Courtier's Cowslip of French Hill**
Sire *Courtier of Glenburnie* 43325. Dam *Filbert's Cowslip* 32544.
Born April 30, 1919. B. and O.: G. E. Foster, Cornville, Maine.

98540 **Violet of Chêne's Rose**
Sire *Kris Kringle of State Line Farm* 33667. Dam *Imp. Rose IV. of the Courtil Blicq* 23291.
Born March 2, 1917. B. and O.: Clarence L. Miller, Burghill, Ohio.

98541 **Golden Princess of Rosemaple**
Sire *Adelaide's Conqueror of State Line Farm* 38007. Dam *Violet of Chêne's Rose* 98540.
Born April 30, 1919. B. and O.: Clarence L. Miller, Burghill, Ohio.

98542 **Elma of Ballard Farm**
Sire *St. Austell Dreadnought* 34671. Dam *Melba of Yellowdale 2d* 39701.
Born May 3, 1919. B. and O.: Ballard Bros., Niles, Mich.

98543 **Marjorie of Ballard Farm**
Sire *St. Austell Dreadnought* 34671. Dam *Melba of Yellowdale* 30010.
Born June 7, 1919. B. and O.: Ballard Bros., Niles, Mich.

98544 **Daisy Tusko**
Sire *Grace's Tusko* 27121. Dam *Grace of Halcyon* 35119.
Born May 12, 1919. B. and O.: George Bauer, Jefferson, Wis.

98545 **Masher's Rutila 3d**
Sire *Masher Sequel of Clover Hill* 29484. Dam *Masher's Rutila* 53074.
Born April 28, 1919. B. and O.: Merritt R. Farnam, Ira, N. Y.

98546 **King's Julia**
Sire *Casterilius Luetta's King Hambro* 36343. Dam *Hambro's Thoma's Juliette* 68226.
Born May 4, 1919. B. and O.: Ben Onsrud, Stoughton, Wis.

98547 **Blooming Tod of Sweet Clover**
Sire *Cottie's Royal Laddie* 29024. Dam *Lady Longwick of Mixter Farm* 34907.
Born Sept. 9, 1919. B.: Samuel Hertel, Van Wert, Ohio. O.: Sylvester Etzkorn, Venedocia, Ohio.

98548 **Barbara Glenwood of Bellmath**
Sire *Selma's Main Stay's Son* 23585. Dam *Adell Glenwood of Bellmath* 49618.
Born April 29, 1919. B. and O.: H. C. Crocker & Son, Sennett, N. Y.

98549 **Lottie of Bellmath**
Sire *Della's Liberty Bond of Bellmath* 47990. Dam *Charlotte of Bellmath* 78994.
Born April 29, 1919. B. and O.: H. C. Crocker & Son, Sennett, N. Y.

98550 **Milly's Gold Maid**
Sire *Daisy's Lad of Oakwood* 39462. Dam *Imp. Agathia* 74540.
Born Sept. 25, 1918. B. and O.: Louisville Cement Co., Sellersburg, Ind.

7501 LILY HOUGUE OF KEEWAYDIN 67231

Sire Imp. Souvenir de l'Etiennerie 21925 A. R.
Sire Imp. Pride of Day 17126 A. R.
Dam Antoinette's Queen's Prize V. R.G.A.S. 4843 P.S.
Dam Imp. Lady of La Hougue 25793 A.R. 1216.
Sire Imp. Galaxy's Sequel 16904 A. R.
Dam Imp. Athlone VII. 23216.
Breeder Elbert H. Baker, Gates Mills, Ohio.
Owner Elbert H. Baker, Gates Mills, Ohio.
Born July 18, 1916. *Calved* July 26, 1918.
Served Jan. 14, 1919.
Requirement for admission: 251.40 lbs. fat.
Supervised by Ohio State University.

Official Year's Record, Class G

1918	Milk lbs.	Butter Fat %	Butter Fat lbs.
July 28,	70.2	4.82	3.38
Aug.,	708.0	4.82	34.13
Sept.,	672.4	4.58	30.80
Oct.,	695.6	4.91	34.15
Nov.,	760.6	4.96	37.73
Dec.,	652.4	4.94	32.23
Jan., 1919	730.0	4.72	34.46
Feb.,	629.6	5.06	31.86
Mar.,	691.1	4.98	34.42
Apr.,	712.0	5.21	37.10
May,	753.8	5.18	39.05
June,	690.9	5.06	34.96
July 27,	552.7	5.58	30.84
Total	**8319.3**	**4.99**	**415.11**

7502 BEULAH'S BEAUTY OF WORONOAK 64065

Sire Mixter Woronoak 32036.
Sire Yeoman's King of the May 17053 A. R.
Dam Hardwick's Selection 26177 A. R. 3025.
Dam Beulah of Cream Brook 40259 A. R. 6519.
Sire June's Frederick of Elm Tree Farm 17388 A. R.
Dam Cream Pot's Glenwood Girl 33814.
Breeder E. L. Gillett, Westfield, Mass.
Owner Woronoak Farms Co., Westfield, Mass.
Born Jan. 8, 1916. *Calved* Sept. 15, 1918.
Served Apr. 2, 1919.
Requirement for admission: 277.00 lbs. fat.
Supervised by Massachusetts Station.

Official Year's Record, Class F

1918	Milk lbs.	Butter Fat %	Butter Fat lbs.
Oct. 1,	675.4	5.19	35.05
Nov.,	628.6	4.91	30.86
Dec.,	616.6	5.15	31.75
Jan., 1919	571.6	5.88	33.61
Feb.,	531.0	5.86	31.12
Mar.,	547.6	5.67	31.05
Apr.,	561.1	6.21	34.84
May,	573.7	5.77	33.10
June,	555.6	5.62	31.22
July,	533.4	5.86	31.26
Aug.,	466.0	5.91	27.54
Sept. 30,	385.4	6.30	24.28
Total	**6646.0**	**5.65**	**375.68**

7503 GOVERNESS OF ARETHUSA 62862

Sire Governor Chêne Chêne 14228 A. R.
Sire Justice of the Chêne 11711 A. R.
Dam Chêne Lenore 21984 A. R. 989.
Dam Emeline G. of Arethusa 41661 A. R. 7243.
Sire Governor Chêne Chêne 14228 A. R.
Dam Dinah of Arethusa 24561.
Breeder W. F. Webster, Litchfield, Conn.
Owner Woronoak Farms Co., Westfield, Mass.
Born Aug. 23, 1915. *Calved* Sept. 6, 1918.
Served Apr. 1, 1919.
Requirement for admission: 289.60 lbs. fat.
Supervised by Massachusetts Station.

Official Year's Record, Class E

1918	Milk lbs.	Butter Fat %	Butter Fat lbs.
Sept. 19,	285.5	5.73	16.36
Oct.,	651.2	5.73	37.31
Nov.,	606.3	5.48	33.23
Dec.,	599.3	5.54	33.20
Jan., 1919	591.8	5.79	34.27
Feb.,	539.6	5.82	31.40
Mar.,	578.5	5.88	34.02
Apr.,	576.2	5.60	32.27
May,	606.4	5.60	33.96
June,	547.2	5.52	30.21
July,	591.2	5.53	32.69
Aug.,	600.0	5.52	33.12
Sept. 18,	368.6	5.95	21.93
Total	**7141.8**	**5.66**	**403.97**

7504 HILLSWOLD RAMONA 65896

Sire Imp. His Excellency of Linda Vista 28386 A. R.
Sire Clatford Adonis 2573 E.G.H.B., Squire of Bickleigh II. R.G.A.S. 2918 P.S.
Dam Imp. Anna Hawthorn 48525 A. R. 3428.
Dam Mona of Bayside 34044 A. R. 5635.
Sire Caesar of Bayside 12136.
Dam Nora of Hulmeville 21917 A. R. 2302.
Breeder E. E. Hills, Shrewsbury, Mass.
Owner E. E. Hills, Shrewsbury, Mass.
Born May 22, 1916. *Calved* Sept. 21, 1918.
Served Dec. 22, 1918.
Requirement for admission: 263.00 lbs. fat.
Supervised by Massachusetts Station.

Official Year's Record, Class GG

1918	Milk lbs.	Butter Fat %	Butter Fat lbs.
Sept. 25,	150.3	4.17	6.27
Oct.,	902.3	4.17	37.63
Nov.,	927.2	4.36	40.43
Dec.,	944.1	4.45	42.01
Jan., 1919	1098.2	4.51	49.53
Feb.,	844.9	4.63	39.12
Mar.,	948.1	4.76	45.13
Apr.,	858.5	5.00	42.93
May,	809.5	5.39	43.63
June,	702.7	5.04	35.42
July,	598.1	4.91	29.37
Aug.,	458.2	5.49	25.16
Sept. 24,*	144.0	6.60	9.50
Total	**9386.1**	**4.75**	**446.13**

* 5 days dry.

7505 POLLY OF FALCON'S FLIGHT 39879

Sire Bell-founder 11681 A. R.
Sire Bell-metal 9052.
Dam Imp. Island Blossom 18886 A. R. 526.
Dam Pruette 25668.
Sire Langwater Strongheart 10308 A. R.
Dam Bessette 15089 A. R. 357.
Breeder Joseph A. Blake, Litchfield, Conn.
Owner B. Austin Cheney, Litchfield, Conn.
Born Jan. 9, 1912. *Calved* Oct. 4, 1918.
Served May 2, 1919.
Requirement for admission: 360.00 lbs. fat.
Supervised by Storrs Station, Conn.

Official Year's Record, Class A

1918	Milk lbs.	Butter Fat %	Butter Fat lbs.
Oct. 9,	892.3	5.87	52.38
Nov.,	1234.0	5.57	68.73
Dec.,	1380.5	4.16	57.43
Jan., 1919	1374.0	4.85	66.64
Feb.,	1147.9	5.01	57.51
Mar.,	1211.3	5.22	63.23
Apr.,	1147.9	4.59	52.69
May,	1162.1	5.04	58.57
June,	1121.0	4.98	55.83
July,	1161.5	5.28	61.33
Aug.,	1093.7	5.66	61.90
Sept.,	955.9	6.01	57.45
Oct. 8,	251.2	6.01	15.10
Total	**14133.3**	**5.16**	**728.79**

7506 JENNY OF FALCON'S FLIGHT 28118

Sire Banzai 10136 A. R.
Sire Imp. May Rose King 8336 A. R.
Dam Imp. Couleur de Rose 14456 A. R. 70.
Dam Falcon's Jeannette of Wayland 25392.
Sire Scorpio 7494.
Dam Pauline of Wayland 20226.
Breeder Joseph A. Blake, Litchfield, Conn.
Owner B. Austin Cheney, Litchfield, Conn.
Born Aug. 20, 1909. *Calved* July 30, 1918.
Served Feb. 5, 1919.
Requirement for admission: 360.00 lbs. fat.
Supervised by Storrs Station, Conn.

Official Year's Record, Class A

1918	Milk lbs.	Butter Fat %	Butter Fat lbs.
Aug. 3,	1230.0	4.87	59.90
Sept.,	1162.1	6.03	70.07
Oct.,	1037.5	5.00	51.88
Nov.,	1003.5	5.31	53.29
Dec.,	979.3	5.29	51.80
Jan., 1919	1013.1	5.19	52.58
Feb.,	879.1	5.56	48.88
Mar.,	959.6	5.20	49.90
Apr.,	943.9	5.03	47.48
May,	948.1	5.11	48.45
June,	896.4	5.54	49.66
July,	928.9	5.70	52.95
Aug. 2,	56.3	5.70	3.21
Total	**12037.8**	**5.32**	**640.05**

7507 JANET OF GLEN GROVE 31816

Sire B. B.'s St. John 7581.
Sire Isaleigh St. John 4783.
Dam Dereham's Princess 10239.
Dam Rose of Glen Grove 31815.
Sire Isaleigh York 7354.
Dam Balinda of Elm Grove 10138.
Breeder J. C. Henderson, Chilliwack, B. C.
Owner Nels Jacobson, Lynden, Wash.
Born July 1, 1909. *Calved* Sept. 28, 1918.
Served Feb. 19, 1919.
Requirement for admission: 360.00 lbs. fat.
Supervised by Washington Station.

Official Year's Record, Class A

1918	Milk lbs.	Butter Fat %	Butter Fat lbs.
Oct. 1,	1454.8	3.93	57.17
Nov.,	1449.0	4.32	62.60
Dec.,	1354.4	4.71	63.79
Jan., 1919	1334.3	4.77	63.65
Feb.,	1120.7	4.83	54.13
Mar.,	1086.1	4.72	51.26
Apr.,	1026.6	4.71	48.35
May,	1039.3	4.74	49.26
June,	869.1	4.33	37.63
July,	795.6	4.93	39.22
Aug.,	750.6	4.97	37.30
Sept. 30,	572.4	5.20	29.76
Total	**12852.9**	**4.62**	**594.12**

7508 MAY ROSE NOBLESSE 46023

Sire Deanie's Rose King 17773 A. R.
Sire Charmante's Rose King 11746 A. R.
Dam Bonny Deanie 17086 A. R. 496.
Dam Noblesse 3d 37942 A. R. 2908.
Sire Distinction 11490 A. R.
Dam Noblesse 12960.
Breeder E. R. Andrews, Putney, Vt.
Owner Beaver Brook, Inc., Wilmington, Vt.
Born Apr. 25, 1913. *Calved* Aug. 14, 1918.
Served May 1, 1919.
Requirement for admission: 360.00 lbs. fat.
Supervised by Vermont Station.

Official Year's Record, Class A

1918	Milk lbs.	Butter Fat %	Butter Fat lbs.
Aug. 18,	348.5	4.95	17.25
Sept.,	723.2	5.44	39.34
Oct.,	724.4	5.77	41.80
Nov.,	668.1	6.26	41.82
Dec.,	667.4	6.18	41.25
Jan., 1919	664.1	6.19	41.11
Feb.,	586.1	6.52	38.21
Mar.,	640.0	6.27	40.13
Apr.,	639.6	6.16	39.40
May,	640.0	6.16	39.42
June,	574.3	6.30	36.18
July,	550.2	6.43	35.38
Aug. 17,	304.4	6.11	18.60
Total	**7730.3**	**6.08**	**469.89**

7509 MIXTER PALLA DEAN 73193

Sire Dean of the May 21815 A. R.
Sire Yeoman's King of the May 17053 A. R.
Dam Sultan's Bonny 25396 A. R. 1147.
Dam Mixter Mabel of Hardwick 59805 A. R. 6267.
Sire Langwater Demonstrator 16451 A. R.
Dam Thirty Thousand Eight Hundred Eleven 30811 A. R. 3412.
Breeder Est. George Mixter, Hardwick, Mass.
Owner Est. George Mixter, Hardwick, Mass.
Born Feb. 9, 1916. *Calved* Sept. 9, 1918.
Served Dec. 26, 1918.
Requirement for admission: 272.00 lbs. fat.
Supervised by Massachusetts Station.

Official Year's Record, Class F

1918	Milk lbs.	Butter Fat %	Butter Fat lbs.
Sept. 13,	544.9	4.63	25.23
Oct.,	997.6	4.63	46.19
Nov.,	810.7	4.49	36.40
Dec.,	800.3	5.27	42.18
Jan., 1919	762.0	5.01	38.18
Feb.,	713.8	4.41	31.48
Mar.,	783.0	5.08	39.78
Apr.,	760.5	5.19	39.47
May,	801.5	5.24	42.00
June,	691.4	5.38	37.20
July,	636.7	5.63	35.85
Aug.,	598.7	5.63	33.71
Sept. 12,	174.1	5.40	9.40
Total	**9075.2**	**5.04**	**457.07**

7510 STOCKBRIDGE BUTTERCUP 65524

Sire Sir Merion of Elm-Leigh 26299.
Sire Triple Champion 13067 A. R.
Dam Lady Erwin of Soapstone 20816 A. R. 3068.
Dam Stockbridge Kitty 17622.
Sire Flash of Fire 8396.
Dam Opulence 9439.
Breeder Henry McBurney, Stockbridge, Mass.
Owner Henry McBurney, Stockbridge, Mass.
Born June 11, 1916. *Calved* Sept. 1, 1918.
Served Jan. 3, 1919.
Requirement for admission: 258.90 lbs. fat.
Supervised by Massachusetts Station.

Official Year's Record, Class G

1918	Milk lbs.	Butter Fat %	Butter Fat lbs.
Sept. 4,	467.6	4.56	21.32
Oct.,	509.7	4.42	22.53
Nov.,	487.2	4.91	23.92
Dec.,	522.7	4.91	25.66
Jan., 1919	502.1	5.05	25.36
Feb.,	446.4	5.69	25.40
Mar.,	480.9	5.02	24.14
Apr.,	455.9	5.03	22.93
May,	488.3	6.13	29.93
June,	502.6	5.25	26.39
July,	414.0	5.59	23.14
Aug.,	256.7	5.98	15.35
Sept. 3,	16.7	5.98	1.00
Total	**5550.8**	**5.17**	**287.07**

7511 IMP. AURORA OF LINWOOD 52610

Sire Imp. Flora's Sequel of Vimiera 25905 A. R.
Sire St. John R.G.A.S. 2063 P.S., A. R.
Dam Imp. Flora of Vimiera 45954.
Dam Lady Bird of the Braye R.G.A.S. 4358 F.S.
Sire On Guernsey.
Dam On Guernsey.
Breeder R. E. Chilcott, Island of Guernsey.
Owner Homer F. Rundell, Livingston, Wis.
Born June 21, 1913. *Calved* Sept. 6, 1918.
Served Jan. 20, 1919.
Requirement for admission: 360.00 lbs. fat.
Supervised by Wisconsin Station.

Official Year's Record, Class A

1918	Milk lbs.	Butter Fat %	Butter Fat lbs.
Sept. 10,	850.5	4.78	40.65
Oct.,	1299.1	5.66	73.53
Nov.,	1099.9	5.65	62.14
Dec.,	1039.3	5.73	59.55
Jan., 1919	1063.3	5.90	62.73
Feb.,	980.3	5.75	56.37
Mar.,	1068.2	6.12	65.37
Apr.,	1046.5	5.66	59.23
May,	1058.5	5.76	60.97
June,	1015.1	5.02	50.96
July,	894.8	5.78	51.72
Aug.,	977.4	5.11	49.95
Sept. 9,	273.3	5.11	13.97
Total	**12666.2**	**5.58**	**707.14**

7512 ELLA OF LINWOOD 51086

Sire Langwater Frenchman 19226 A. R.
Sire Dolly Dimple's May King of Langwater 12997 A. R.
Dam Imp. La Belle Petite 18114 A. R. 793.
Dam Ella's Frau of Spring Brook 29481 A. R. 1767.
Sire Lily Ella's Squire 6597 A. R.
Dam Ella's Frau 17241.
Breeder Rundell Bros., Livingston, Wis.
Owner Homer F. Rundell, Livingston, Wis.
Born Jan. 4, 1914. *Calved* May 1, 1918.
Served Nov. 25, 1918.
Requirement for admission: 335.50 lbs. fat.
Supervised by Wisconsin Station.

Official Year's Record, Class C

1918	Milk lbs.	Butter Fat %	Butter Fat lbs.
May 5,	1253.9	4.35	54.54
June,	1425.7	4.33	61.73
July,	1278.9	3.84	49.11
Aug.,	1160.4	4.38	50.83
Sept.,	1039.6	4.05	42.10
Oct.,	1070.2	4.15	44.41
Nov.,	990.5	4.80	47.54
Dec.,	970.2	4.35	42.20
Jan., 1919	886.5	4.61	40.87
Feb.,	694.9	4.87	33.84
Mar.,	709.8	4.89	34.71
Apr.,	710.8	4.74	33.69
May 4,	83.9	4.74	3.98
Total	**12275.3**	**4.40**	**539.55**

7513 CHARLOTTA OF GRAND VIEW 64722

Sire Dandy of Beirnetown 29963.
Sire Imp. Dandy of La Hougue 15005.
Dam Imp. Hotton's Nelly III. 22562 A. R. 901.
Dam Sequel's Lady of Grand View 41496.
Sire Dumont's Sequel 16354.
Dam Imp. Fanny's Sequel Darling 31780.
Breeder Henry Baumgartener, Wrightstown, Wis.
Owner Henry Baumgartener, Wrightstown, Wis.
Born Dec. 10, 1915. *Calved* Oct. 3, 1918.
Served July 2, 1919.
Requirement for admission: 283.00 lbs. fat.
Supervised by Wisconsin Station.

Official Year's Record, Class F

1918	Milk lbs.	Butter Fat %	Butter Fat lbs.
Nov. 1,	838.0	4.18	35.03
Dec.,	727.3	4.61	33.53
Jan., 1919	642.6	4.68	30.07
Feb.,	535.6	4.25	22.76
Mar.,	622.3	4.42	27.51
Apr.,	600.1	4.11	24.66
May,	601.5	4.24	25.50
June,	574.9	4.36	25.07
July,	505.0	4.71	23.79
Aug.,	442.3	4.87	21.54
Sept.,	380.6	4.91	18.69
Oct. 31,	397.1	5.19	20.61
Total	**6867.3**	**4.50**	**308.76**

7514 IMP. FANNY'S SEQUEL DARLING 31780

Sire Imp. Fanny's Sequel 19563 A. R.
Sire Imp. Masher's Sequel 11462 A. R.
Dam Masher's Fanny R.G.A.S. 5070 P.S.
Dam Imp. Darling of the Clos Hoguet 27831.
Sire Freedom Sly of the Bordages R.G.A.S. 1758 P.S., A. R.
Dam Rosy of the Clos R.G.A.S. 2830 F.S.
Breeder N. J. Heaume, Island of Guernsey.
Owner Henry Baumgartener, Wrightstown, Wis.
Born Feb. 10, 1910. *Calved* Oct. 13, 1918.
Served Mar. 31, 1919.
Requirement for admission: 360.00 lbs. fat.
Supervised by Wisconsin Station.

Official Year's Record, Class A

1918	Milk lbs.	Butter Fat %	Butter Fat lbs.
Nov. 1,	1071.2	4.11	44.03
Dec.,	904.0	3.91	35.35
Jan., 1919	810.9	4.03	32.68
Feb.,	721.0	4.35	31.36
Mar.,	799.6	4.28	34.22
Apr.,	732.5	4.01	29.37
May,	779.6	3.99	31.11
June,	806.6	4.07	32.83
July,	698.8	4.03	28.16
Aug.,	598.0	4.80	28.70
Sept.,	570.1	4.67	26.62
Oct. 31,	531.9	5.11	27.18
Total	**9024.2**	**4.23**	**381.61**

7515 BUTTER BELLE OF GRAND VIEW 52490

Sire Dumont's Sequel 16354.
Sire Imp. Hotton's Nelly's Sequel 13846.
Dam Imp. Dumont Rose III. 23657 A. R. 902.
Dam Hero's Princess 32323.
Sire Imp. Golden Hero of l'Etiennerie 12647 A. R.
Dam Imp. Princess I. of the Ville-au-Roi 23654 A. R. 1182.
Breeder Henry Baumgartener, Wrightstown, Wis.
Owner Henry Baumgartener, Wrightstown, Wis.
Born Apr. 2, 1914. *Calved* Oct. 10, 1918.
Served Apr. 4, 1919.
Requirement for admission: 344.70 lbs. fat.
Supervised by Wisconsin Station.

Official Year's Record, Class B

1918	Milk lbs.	Butter Fat %	Butter Fat lbs.
Nov. 1,	738.8	5.58	41.23
Dec.,	664.3	5.64	37.47
Jan., 1919	613.0	5.72	35.06
Feb.,	528.6	5.46	28.86
Mar.,	579.4	5.53	32.04
Apr.,	563.3	5.28	29.74
May,	585.6	5.96	34.90
June,	613.9	5.91	36.28
July,	573.5	6.02	34.52
Aug.,	534.3	6.26	33.45
Sept.,	508.0	6.93	35.20
Oct. 31,	476.2	7.37	35.10
Total	**6978.9**	**5.93**	**413.85**

7516 IMP. DEWY OF SARNIA 65361

Sire Colonel R.A.A.S. 95 P.S., A. R.
Sire Masher R.A.A.S. 63 F.S., A. R.
Dam Nelly R.A.A.S. 446 F.S.
Dam Blanche of the Fountain R.A.A.S. 580 F.S.
Sire On Alderney.
Dam On Alderney.
Breeder Martin Pouteaux, Island of Alderney.
Owner Victor F. Lawson, Green Lake, Wis.
Born Sept. 5, 1913. *Calved* Sept. 21, 1918.
Served July 28, 1919.
Requirement for admission: 360.00 lbs. fat.
Supervised by Wisconsin Station.

Official Year's Record, Class A

1918	Milk lbs.	Butter Fat %	Butter Fat lbs.
Sept. 23,	221.3	5.11	11.31
Oct.,	968.1	5.08	49.18
Nov.,	880.1	4.95	43.56
Dec.,	843.2	5.45	45.95
Jan., 1919	767.1	5.93	45.49
Feb.,	661.2	5.58	36.89
Mar.,	735.7	5.70	41.93
Apr.,	682.9	5.49	37.49
May,	708.8	5.62	39.83
June,	618.4	5.52	34.14
July,	480.9	5.31	25.54
Aug.,	442.3	5.20	23.00
Sept. 22,	288.7	5.20	15.01
Total	**8298.7**	**5.41**	**449.32**

7517 IMP. DUET OF SARNIA 65358

Sire Duke of Portland R.A.A.S. 143 P.S.
Sire Imp. Chieftain of Les Chevaliers 18419 A. R.
Dam Duchess of Albany R.A.A.S. 404 F.S.
Dam Duchess of Albany II. R.A.A.S. 923 P.S.
Sire Chieftain R.A.A.S. 62 F.S., A. R.
Dam Duchess of Albany R.A.A.S. 404 F.S.
Breeder J. A. Pezet, Island of Alderney.
Owner Victor F. Lawson, Green Lake, Wis.
Born July 14, 1913. *Calved* Oct. 15, 1918.
Served June 14, 1919.
Requirement for admission: 360.00 lbs. fat.
Supervised by Wisconsin Station.

Official Year's Record, Class A

1918	Milk lbs.	Butter Fat %	Butter Fat lbs.
Oct. 17,	459.4	5.60	25.73
Nov.,	911.8	5.19	47.32
Dec.,	870.1	5.21	45.33
Jan., 1919	755.9	5.50	41.57
Feb.,	683.2	5.52	37.71
Mar.,	714.4	5.87	41.94
Apr.,	666.1	5.49	36.57
May,	719.2	5.58	40.13
June,	645.8	5.19	33.52
July,	514.9	5.23	26.93
Aug.,	473.3	5.25	24.85
Sept.,	412.1	5.44	22.42
Oct. 16,	222.9	5.44	12.13
Total	**8049.1**	**5.42**	**436.15**

7518 FREDA OF MIDDLEBROOK 70525

Sire Imp. Hero of the Courtil au Préel 13840 A. R.
Sire Imp. Lord Mar 14359 A. R.
Dam Lillia XIV. R.G.A.S. 5387 P.S.
Dam Betty of Middlebrook 25019 A. R. 2920.
Sire Glenwood's Main Stay 18th 9860 A. R.
Dam Frolic's Rose 18795.
Breeder C. H. Zehnder, Allenhurst, N. J.
Owner Gage E. Tarbell, Smithville Flats, N. Y.
Born Oct. 30, 1916. *Calved* Oct. 21, 1918.
Served May 29, 1919.
Requirement for admission: 250.50 lbs. fat.
Supervised by Cornell Station, N. Y.

Official Year's Record, Class G

1918	Milk lbs.	Butter Fat %	Butter Fat lbs.
Oct. 25,	165.3	4.49	7.42
Nov.,	787.6	4.49	35.36
Dec.,	632.4	4.67	29.53
Jan., 1919	625.1	4.94	30.88
Feb.,	642.7	5.09	32.71
Mar.,	713.6	5.08	36.25
Apr.,	654.3	5.09	33.30
May,	728.5	5.56	40.50
June,	684.0	4.96	33.93
July,	640.3	5.49	35.15
Aug.,	599.8	5.41	32.45
Sept.,	535.2	6.01	32.17
Oct. 24,	416.6	5.93	24.70
Total	**7825.4**	**5.17**	**404.35**

7519 GAY LENORA 47261

Sire Imp. Hayes Gay 3d 22241.
Sire Gay Boy 2020 E.G.H.B., R.G.A.S. 2051 P.S., A. R.
Dam Hayes Olive 5838 E.G.H.B.
Dam Imp. Lenore of Vimiera 35767.
Sire King of the Friquet R.G.A.S. 1674 P.S., A. R.
Dam Lenore II. R.G.A.S. 4190 P.S.
Breeder F. G. Bowman, Elkton, Ohio.
Owner W. P. Craig, Pittsburg, Pa.
Born Sept. 28, 1913. *Calved* May 30, 1918.
Served Dec. 29, 1918.
Requirement for admission: 350.30 lbs. fat.
Supervised by Pennsylvania Station.

Official Year's Record, Class B

1918	Milk lbs.	Butter Fat %	Butter Fat lbs.
June 24,	275.3	3.43	9.44
July,	1296.3	3.43	44.46
Aug.,	1273.4	3.30	42.02
Sept.,	1204.1	3.76	45.27
Oct.,	1234.4	4.29	52.96
Nov.,	1147.8	4.77	54.75
Dec.,	1224.3	4.45	54.48
Jan., 1919	1204.0	4.86	58.51
Feb.,	1068.4	4.28	45.73
Mar.,	1067.3	4.66	49.74
Apr.,	1025.5	4.48	45.94
May,	1035.7	4.37	45.26
June 23,	747.4	4.22	31.54
Total	**13803.9**	**4.20**	**580.10**

7520 CORONATION DAISY 2d 59362

Sire Golden Secret of Pencoyd 23462 A. R.
Sire Imp. Golden Secret 12599 A. R.
Dam Rose of Pencoyd 27300 A. R. 1793.
Dam Imp. Coronation Daisy 49065 A. R. 4451.
Sire Imp. Governor II. of the Grée 19123 A. R.
Dam Daisy du Pont R.G.A.S. 2597 F.S.
Breeder Gage E. Tarbell, Smithville Flats, N. Y.
Owner Gage E. Tarbell, Smithville Flats, N. Y.
Born Mar. 26, 1915. *Calved* Oct. 31, 1918.
Served May 9, 1919.
Requirement for admission: 309.10 lbs. fat.
Supervised by Cornell Station, N. Y.

Official Year's Record, Class D

1918	Milk lbs.	Butter Fat %	Butter Fat lbs.
Nov. 3,	699.6	4.79	33.51
Dec.,	711.9	5.42	38.58
Jan., 1919	707.3	5.61	39.68
Feb.,	705.1	5.67	39.98
Mar.,	717.7	5.75	41.27
Apr.,	678.6	5.29	35.90
May,	747.2	5.48	40.95
June,	720.8	4.86	35.03
July,	698.8	5.14	35.92
Aug.,	671.4	5.46	36.66
Sept.,	601.8	6.13	36.89
Oct.,	617.7	5.75	35.52
Nov. 2,	37.6	5.75	2.16
Total	**8315.5**	**5.44**	**452.45**

7521 BEAUTY OF MIDDLEBROOK 64553

Sire Imp. Hero of the Courtil au Préel 13840 A. R.
Sire Imp. Lord Mar 14359 A. R.
Dam Lillia XIV. R.G.A.S. 5387 P.S.
Dam Shrewsbury Belle 38785.
Sire Lord Cuticle 15579.
Dam Dorothy of Oak Hill 25287.
Breeder Louis V. Bell, Shrewsbury, N. J.
Owner Gage E. Tarbell, Smithville Flats, N. Y.
Born June 10, 1915. *Calved* Oct. 18, 1918.
Served Mar. 15, 1919.
Requirement for admission: 300.30 lbs. fat.
Supervised by Cornell Station, N. Y.

Official Year's Record, Class E

1918	Milk lbs.	Butter Fat %	Butter Fat lbs.
Oct. 22,	252.5	5.04	12.73
Nov.,	801.2	5.04	40.38
Dec.,	617.1	5.12	31.60
Jan., 1919	556.7	5.37	29.89
Feb.,	541.6	5.45	29.52
Mar.,	632.5	5.63	35.61
Apr.,	595.7	5.49	32.70
May,	646.0	5.39	34.82
June,	623.6	5.22	32.55
July,	551.8	6.05	33.38
Aug.,	479.5	6.62	31.74
Sept.,	423.2	7.81	33.05
Oct. 21,	394.8	6.74	26.61
Total	**7116.2**	**5.69**	**404.58**

7522 UNA OF BROAD ACRES 65281

Sire King Masher 5th 18361 A. R.
Sire King Masher 11084 A. R.
Dam Masher's Elsie 24986 A. R. 1967.
Dam Christiania of Hammond 38003 A. R. 3480.
Sire Royal Reliance 8922 A. R.
Dam Fiona of Riverside 10642.
Breeder Frank M. Smith, Springfield Center, N. Y.
Owner Frank M. Smith, Springfield Center, N. Y.
Born May 11, 1916. *Calved* Sept. 7, 1918.
Served Nov. 6, 1918. *Calved* Aug. 25, 1919.
Requirement for admission: 262.50 lbs. fat.
Supervised by Cornell Station, N. Y.

Official Year's Record, Class GG

1918	Milk lbs.	Butter Fat %	Butter Fat lbs.
Sept. 9,	568.2	4.99	28.35
Oct.,	929.0	4.49	41.71
Nov.,	807.7	4.84	39.09
Dec.,	790.9	4.56	36.07
Jan., 1919	765.7	4.44	34.00
Feb.,	648.3	4.57	29.63
Mar.,	669.3	4.99	33.40
Apr.,	610.3	5.04	30.76
May,	644.6	5.11	32.94
June,	564.1	5.44	30.69
July,	455.6	5.22	23.78
Aug.,*	40.8 50.4	5.22 4.99	2.13 2.51
Sept. 8,	199.9	4.99	9.98
Total	**7744.8**	**4.84**	**375.04**

*17 days dry, 4 days lacking.

7523 CAROLINE OF WINDERMERE 23385

Sire Tribune Farmer 9827 A. R.
Sire Fusion 7537.
Dam Musa of Pittsfield 14472.
Dam Miranda O'Day 16031.
Sire Sir Richard Wilmot 5722.
Dam Katie Loppings 11145.
Breeder Will W. Fisher, Watervliet, Mich.
Owner Edward A. Walter, Walworth, Wis.
Born Aug. 26, 1907. *Calved* June 7, 1914.
Served Feb. 2, 1915.
Requirement for admission: 360.00 lbs. fat.
Supervised by Wisconsin Station.

Official Year's Record, Class A

1914	Milk lbs.	Butter Fat %	Butter Fat lbs.
July 1,	1063.0	4.53	48.15
Aug.,	1033.0	4.73	48.86
Sept.,	818.8	5.16	42.25
Oct.,	943.7	4.60	43.41
Nov.,	818.1	5.09	41.64
Dec.,	678.4	5.09	34.53
Jan., 1915	707.6	5.57	39.41
Feb.,	623.7	5.32	33.18
Mar.,	640.9	5.47	35.06
Apr.,	660.2	5.49	36.24
May,	624.3	6.16	38.46
June 30,	578.1	6.02	34.80
Total	**9189.8**	**5.18**	**475.99**

7524 AMELIA KING 47940

Sire Langwater King of France 16724 A. R.
Sire Imp. King of the May 9001 A. R.
Dam Imp. La Belle Petite 18114 A. R. 793.
Dam Imp. Amelia of Millmount IX. 29377 A. R. 6767.
Sire Golden Noble II. R.G.A.S. 1836 P.S., A. R.
Dam Amelia of Millmount II. R. G. A. S. 4726 P.S.
Breeder G. B. Tallman, West Grove, Pa.
Owner C. L. A. Whitney, Albany, N. Y.
Sold May 15, 1919 to W. H. Gratwick, Buffalo, N. Y.
Born Sept. 22, 1913. *Calved* May 30, 1918.
Served Oct. 1, 1918.
Requirement for admission: 350.9 lbs. fat.
Supervised by Cornell Station, N. Y.

Official Year's Record, Class BB

1918	Milk lbs.	Butter Fat %	Butter Fat lbs.
June 24,	229.6	4.93	11.32
July,	1041.7	4.75	49.48
Aug.,	1014.9	5.12	51.96
Sept.,	995.6	5.20	51.77
Oct.,	928.8	5.82	54.06
Nov.,	840.1	5.55	46.63
Dec.,	815.3	5.40	44.03
Jan., 1919	782.9	5.30	41.49
Feb.,	662.6	5.72	37.90
Mar.,	606.0	5.53	33.51
Apr.,	429.0	6.12	26.25
May,*	165.5	6.12	10.13
June 23,	No record given.		
Total	**8512.0**	**5.39**	**458.53**

*17 days lacking.

7525 HOPE OF GORDONDALE 70166

Sire Norwood of Pencoyd 24275.
Sire Imp. Golden Secret of Lilyvale 10028 A. R.
Dam Lady Norwood of Pencoyd 31294 A. R. 2542.
Dam Juanita's Ideal 55620 A. R. 6709.
Sire Casterilius of Nelsonville 18052 A. R.
Dam Juanita of Nelsonville 36629 A. R. 3896.
Breeder L. E. Gordon, Jr., Nelsonville, Wis.
Owner L. E. Gordon, Jr., Nelsonville, Wis.
Born Oct. 3, 1916. *Calved* Oct. 12, 1918.
Requirement for admission: 251.60 lbs. fat.
Supervised by Wisconsin Station.

Official Year's Record, Class G

1918	Milk lbs.	Butter Fat %	Butter Fat lbs.
Oct. 15,	310.6	4.72	14.66
Nov.,	657.8	5.28	34.73
Dec.,	717.0	5.75	41.23
Jan., 1919	721.1	5.79	41.75
Feb.,	682.4	6.01	41.01
Mar.,	796.7	5.14	40.95
Apr.,	738.1	5.70	42.07
May,	677.3	6.27	42.47
June,	572.7	5.75	32.93
July,	546.8	5.46	29.86
Aug.,	312.9	6.72	21.03
Sept.,	155.9	6.31	9.84
Oct. 14,	42.7	6.31	2,69
Total	**6932.0**	**5.70**	**395.22**

7526 BESSIE OF SYLVANITE 65169

Sire Sir Snowdoun 19252.
Sire Guiding Star 12423 A. R.
Dam Yeksa Sunburst 22576 A. R. 1024.
Dam Galaxy's Daybreak 39373.
Sire Imp. Galaxy's Lavinius 12548 A. R.
Dam Tranquil 25730 A. R. 1646
Breeder W. D. Hoard, Fort Atkinson, Wis.
Owner Richard F. Klemm, Baraboo, Wis.
Born Jan. 28, 1916. *Calved* Oct. 30, 1918.
Served Apr. 21, 1919.
Requirement for admission: 278.10 lbs. fat.
Supervised by Wisconsin Station.

Official Year's Record, Class F

1918	Milk lbs.	Butter Fat %	Butter Fat lbs.
Nov. 1,	942.7	4.33	40.82
Dec.,	973.1	4.59	44.67
Jan., 1919	894.9	4.33	38.75
Feb.,	660.8	4.40	29.08
Mar.,	669.7	4.70	31.48
Apr.,	627.0	4.44	27.84
May,	664.7	4.37	29.05
June,	578.2	4.33	25.04
July,	498.3	4.45	22.17
Aug.,	513.3	4.35	22.33
Sept.,	461.9	4.79	22.13
Oct. 31,	455.3	4.93	22.45
Total	**7939.9**	**4.48**	**355.81**

7527 BO-PEEP OF ROUGHWOOD 58074

Sire Demonstrator of Roughwood 23133 A. R.
Sire Langwater Demonstrator 16451 A. R.
Dam Princess Fay of Hardwick 26495 A. R. 2005.
Dam Daisy's Blossom of Roughwood 36725.
Sire Raymond of Roughwood 13529.
Dam Imp. Daisy II. of the Russel 21340 A. R. 783.
Breeder Ernest B. Dane, Chestnut Hill, Mass.
Owner Ernest B. Dane, Chestnut Hill, Mass.
Born Apr. 23, 1915. *Calved* Aug. 18, 1918.
Served July 6, 1919.
Requirement for admission: 299.00 lbs. fat.
Supervised by Massachusetts Station.

Official Year's Record, Class E

1918	Milk lbs.	Butter Fat %	Butter Fat lbs.
Aug. 22,	236.1	5.28	12.47
Sept.,	748.2	5.28	39.50
Oct.,	703.6	5.14	36.17
Nov.,	612.1	6.12	37.46
Dec.,	568.6	5.71	32.47
Jan., 1919	585.1	5.91	34.58
Feb.,	565.2	6.08	34.36
Mar.,	616.8	5.96	36.76
Apr.,	582.2	5.83	33.94
May,	578.3	6.51	37.65
June,	538.6	5.92	31.89
July,	504.9	6.41	32.36
Aug. 21,	314.5	6.12	19.25
Total	**7154.2**	**5.85**	**418.86**

7528 HAMBRO'S ROYAL CASLETTE 65268

Sire Langwater Hambro 21011 A. R.
Sire Dolly Dimple's May King of Langwater 12997 A. R.
Dam Langwater Hayes Rosie 24200 A. R. 1312.
Dam Royal Caslette 27728 A. R. 1162.
Sire Casterilius 10980 A. R.
Dam Tristan's Royalette 16884 A. R. 863.
Breeder Ralph Tratt, Whitewater, Wis.
Owner Octav Voget, Hubbard, Oregon.
Sold July 5, 1919 to Wm. E. Yarnes, Amity, Oregon.
Born Jan. 16, 1916. *Calved* Oct. 2, 1918.
Served Apr. 16, 1919.
Requirement for admission: 276.70 lbs. fat.
Supervised by Oregon Station.

Official Year's Record, Class F

1918	Milk lbs.	Butter Fat %	Butter Fat lbs.
Oct. 6,	563.7	4.36	24.58
Nov.,	700.9	3.83	26.84
Dec.,	685.0	4.29	29.39
Jan., 1919	648.6	4.12	26.72
Feb.,	561.7	4.24	23.82
Mar.,	580.6	4.23	24.56
Apr.,	577.5	4.25	24.54
May,	646.5	4.13	26.70
June,	580.3	4.32	25.07
July,	523.3	4.45	23.29
Aug.,	525.0	4.07	21.37
Sept.,	503.6	4.54	22.86
Oct. 5,	81.0	4.54	3.68
Total	**7177.7**	**4.23**	**303.42**

7529 LADY JESSIE'S CASTERETTA 68309

Sire Casterilius of Nelsonville 18052 A. R.
Sire Casterilius 10980 A. R.
Dam Trislette's Luetta 26074 A. R. 1097.
Dam Lady Jessie of Nelsonville 29989 A. R. 4731.
Sire John Fritz 10796 A. R.
Dam Jessie Roberts 17041.
Breeder L. E. Gordon, Jr., Nelsonville, Wis.
Owner L. E. Gordon, Jr., Nelsonville, Wis.
Born Aug. 1, 1916. *Calved* Oct. 8, 1918.
Served Mar. 6, 1919.
Requirement for admission: 257.40 lbs. fat.
Supervised by Wisconsin Station.

Official Year's Record, Class G

1918	Milk lbs.	Butter Fat %	Butter Fat lbs.
Oct. 10,	569.3	5.51	31.37
Nov.,	853.0	5.22	44.53
Dec.,	881.6	5.37	47.34
Jan., 1919	888.4	5.19	46.11
Feb.,	804.8	5.20	41.85
Mar.,	860.9	5.30	45.63
Apr.,	830.0	5.02	41.67
May,	827.1	5.60	46.32
June,	682.0	5.49	37.44
July,	655.0	5.47	35.83
Aug.,	560.7	6.29	35.27
Sept.,	456.3	6.58	30.02
Oct. 9,	106.8	6.58	7.03
Total	**8975.9**	**5.46**	**490.41**

7530 RAJAH OF LINDA VISTA'S BISSETTE 66835

Sire Rajah of Linda Vista 26893 A. R.
Sire Jethro's May King of Linda Vista 14591 A. R.
Dam Imp. Ramée Rose II. 18925 A. R. 1670.
Dam Imp. Bissette LV. 36433.
Sire Imp. Princess's Jewel 24877 A. R.
Dam Bissette XXXV. R.G.A.S. 2956 F.S.
Breeder The Belle Vernon-Mapes Dairy Co., Cleveland, Ohio.
Owner C. G. Wilderson, Leetonia, Ohio.
Born May 10, 1916. *Calved* Aug. 15, 1918.
Served Aug. 8, 1919.
Requirement for admission: 260.70 lbs. fat.
Supervised under one day test by Ohio State University.

Official Year's Record, Class G

1918	Milk lbs.	Butter Fat %	Butter Fat lbs.
Aug. 21,	175.6	4.36	7.66
Sept.,	562.6	4.36	24.53
Oct.,	590.3	4.36	25.74
Nov.,	572.9	3.43	19.65
Dec.,	577.1	4.59	26.49
Jan., 1919	520.4	4.88	25.40
Feb.,	476.5	4.73	22.54
Mar.,	516.4	5.76	29.74
Apr.,	447.7	5.30	23.73
May,	481.2	6.05	29.11
June,	400.7	5.36	21.48
July,	306.1	5.49	16.80
Aug. 20,	182.1	5.49	10.00
Total	**5809.6**	**4.87**	**282.87**

7531 RAJAH OF LINDA VISTA'S PRINCESS 66463

Sire Rajah of Linda Vista 26893 A. R.
Sire Jethro's May King of Linda Vista 14591 A. R.
Dam Imp. Ramée Rose II. 18925 A. R. 1670.
Dam Imp. Princess of the Vrangue II. 36464 A. R. 4414.
Sire Imp. Darby 19602 A. R.
Dam Imp. Princess of the Vrangue 39901.
Breeder The Belle Vernon-Mapes Dairy Co., Cleveland, Ohio.
Owner C. G. Wilderson, Leetonia, Ohio.
Born Mar. 25, 1916. *Calved* Aug. 1, 1918.
Served July 28, 1919.
Requirement for admission: 263.70 lbs. fat.
Supervised under one day test by Ohio State University.

Official Year's Record, Class G

1918	Milk lbs.	Butter Fat %	Butter Fat lbs.
Aug. 5,	598.2	5.55	33.20
Sept.,	662.9	5.55	36.79
Oct.,	651.5	5.55	36.16
Nov.,	627.7	5.23	32.83
Dec.,	589.7	5.97	35.21
Jan., 1919	515.6	6.11	31.50
Feb.,	467.5	5.92	27.68
Mar.,	434.0	6.77	29.38
Apr.,	419.7	6.15	25.81
May,	439.4	6.93	30.45
June,	413.9	6.05	25.04
July,	371.9	5.69	21.16
Aug. 4,	43.0	5.69	2.45
Total	**6235.0**	**5.90**	**367.66**

7532 FOLLY DAISY 66497

Sire Allenwood King Regent 23641 A. R.
Sire Prince Regent of Meadowbrook 15962 A. R.
Dam Princess Deasie 36703 A. R. 2275.
Dam Imp. Mabel of Sarnia 35609 A. R. 3404.
Sire Masher R.A.A.S. 63 F.S., A. R.
Dam Daisy R.A.A.S. 377 F.S.
Breeder R. H. Donnelley, Libertyville, Ill.
Owner R. H. Donnelley, Libertyville, Ill.
Born May 16, 1916. *Calved* Sept. 29, 1918.
Served Feb. 7, 1919.
Requirement for admission: 264.30 lbs. fat.
Supervised by Illinois Station.

Official Year's Record, Class G

1918	Milk lbs.	Butter Fat %	Butter Fat lbs.
Oct. 2,	738.3	4.65	34.33
Nov.,	860.2	4.58	39.40
Dec.,	863.5	4.59	39.63
Jan., 1919	794.8	4.71	37.44
Feb.,	697.9	4.44	30.99
Mar.,	735.9	4.60	33.85
Apr.,	743.0	4.74	35.22
May,	758.0	4.70	35.63
June,	774.7	4.38	33.93
July,	726.7	4.98	36.19
Aug.,	638.8	4.72	30.15
Sept.,	519.7	5.51	28.64
Oct. 1,	27.0	5.51	1.49
Total	**8878.5**	**4.70**	**416.89**

7533 FLORENCE GOLD 30511

Sire Ruddy Gold 11682 A. R.
Sire Rutilant 8399 A. R.
Dam Elsie 3d of Level Green 7965 A. R. 232.
Dam Janet Valentine 22200.
Sire Honest Injun 9043 A. R.
Dam Ann Nerio 18487.
Breeder L. F. Whitcomb, Florida, Mass.
Owner Sherman L. Whipple, Plymouth, Mass.
Born July 5, 1909. *Calved* Aug. 29, 1917.
Served Dec. 24, 1917.
Requirement for admission: 360.00 lbs. fat.
Supervised by Massachusetts Station.

Official Year's Record, Class A

1917	Milk lbs.	Butter Fat %	Butter Fat lbs.
Sept. 2, M.,	942.2	4.82	45.41
Oct.,	1128.2	5.25	59.23
Nov.,	1025.4	5.27	54.04
Dec.,	910.0	5.43	49.41
Jan., 1918	836.5	5.37	44.92
Feb.,	778.0	5.33	41.47
Mar.,	849.6	6.29	53.44
Apr.,	802.0	5.79	46.44
May,	870.5	5.77	50.23
June,	837.2	5.49	45.96
July,	813.0	5.84	47.48
Aug.,	749.5	5.77	43.25
Sept. 2, A. M.,	No record given.		
Total	**10542.1**	**5.51**	**581.28**

7534 IMP. AIRELLE OF LES PELLEYS 66022

Sire France's Jewel XVI. R.G.A.S. 2888 P.S., A. R.
Sire Imp. Billy's France of the Isle 21183 A. R.
Dam France XIX. R.G.A.S. 5742 P.S.
Dam Airelle R.G.A.S. 9122 P.S.
Sire St. John R.G.A.S. 2063 P.S., A. R.
Dam Freesia III. R.G.A.S. 2290 F.S.
Breeder P. D. Ozanne, Island of Guernsey.
Owner Alex. Mackenzie, Glen Spey, N. Y.
Born July 6, 1914. *Calved* Dec. 4, 1918.
Served Feb. 13, 1919. *Calved* Nov. 28, 1919.
Requirement for admission: 338.90 lbs. fat.
Supervised by Cornell Station, N. Y.

Official Year's Record, Class CC

1918	Milk lbs.	Butter Fat %	Butter Fat lbs.
Dec. 8,	920.8	4.87	44.84
Jan., 1919	1387.3	4.77	66.17
Feb.,	1213.9	4.52	54.87
Mar.,	1257.4	4.94	62.12
Apr.,	1179.0	4.85	57.18
May,	1212.2	4.95	60.00
June,	985.3	5.63	55.47
July,	982.3	4.89	48.03
Aug.,	911.0	5.26	47.92
Sept.,	837.2	5.19	43.45
Oct.,	680.8	5.35	36.42
Nov.,*	65.5	5.35	3.50
Dec. 7,	No record given.		
Total	**11632.7**	**4.99**	**579.97**

*20 days dry.

7535 IMP. DAIRY MAID VIII. OF THE DUVAUX 67696

Sire Imp. Honoria's Sequel II. 40668 A. R.
Sire Imp. Clara's Sequel 29414 A. R.
Dam Sequel's Honoria R.G.A.S. 6722 P.S.
Dam Imp. Dairy Maid IV. of the Duvaux 67689.
Sire Imp. Princess's Jewel 24877 A. R.
Dam Dairy Maid of the Duvaux R.G.A.S. 3316 F.S.
Breeder E. H. Ogier, Island of Guernsey.
Owner Alex. Mackenzie, Glen Spey, N. Y.
Born Jan. 19, 1913. *Calved* Dec. 6, 1918.
Served Mar. 5, 1919.
Requirement for admission: 355.80 lbs. fat.
Supervised by Cornell Station, N. Y.

Official Year's Record, Class BB

1918	Milk lbs.	Butter Fat %	Butter Fat lbs.
Dec. 9,	1108.6	5.70	63.19
Jan., 1919	1685.5	4.73	79.72
Feb.,	1293.3	4.27	55.22
Mar.,	1448.8	4.65	67.37
Apr.,	1325.7	4.50	59.66
May,	1359.2	4.39	59.67
June,	1181.8	4.91	58.03
July,	1078.6	4.92	53.07
Aug.,	948.1	4.64	43.99
Sept.,	862.0	5.16	44.48
Oct.,	599.1	5.02	30.07
Nov.,*	73.6	5.02	3.69
Dec. 8,	Dry.		
Total	**12964.3**	**4.77**	**618.16**

*21 days dry.

7536 MAE OF GLENVILLE 67183

Sire Prince of Elkview 22695.
Sire Ideal's Senator 14736 A. R.
Dam Princess Emeranda 14349 A. R. 2491.
Dam Violet of Glenville 49845.
Sire Bookkeeper of Rialto 13106.
Dam Bookkeeper's Lady Williams 2d 45830.
Breeder Paul G. Williams, Cochranville, Pa.
Owner T. Howard Price, Phoenix, Md.
Born Apr. 21, 1916. *Calved* Oct. 2, 1918.
Served Apr. 7, 1919.
Requirement for admission: 267.70 lbs. fat.
Supervised by Maryland Station.

Official Year's Record, Class G

1918	Milk lbs.	Butter Fat %	Butter Fat lbs.
Oct. 11, P. M.,	586.6	5.17	30.33
Nov.,	821.0	4.52	37.11
Dec.,	809.6	4.57	37.00
Jan., 1919	762.0	4.91	37.41
Feb.,	683.2	5.53	37.78
Mar.,	705.0	5.67	39.97
Apr.,	696.3	5.56	38.71
May,	699.1	5.80	40.55
June,	645.8	5.75	37.13
July,	603.7	5.71	34.47
Aug.,	No record given.		
Sept.,	" "	"	
Oct. 11, A. M.,	" "	"	
Total	**7012.3**	**5.28**	**370.46**

7537 BERTHA OF LINWOOD 64456

Sire Dairymaid's Glenwood of Pinehurst 3d 26948 A. R.
Sire Dairymaid's Glenwood of Pinehurst 10548 A. R.
Dam Selma of Pinehurst 14521 A. R. 325.
Dam Imp. Abigail of Linwood 52609.
Sire Golden Hero of les Merriennes R.G.A.S. 2754 P.S.
Dam Dolly II. of the Bourg-de-Haut R.G.A.S. 9785 P.S.
Breeder Homer F. Rundell, Livingston, Wis.
Owner Homer F. Rundell, Livingston, Wis.
Born Mar. 22, 1916. *Calved* Oct. 13, 1918.
Served Mar. 25, 1919.
Requirement for admission: 272.80 lbs. fat.
Supervised by Wisconsin Station.

Official Year's Record, Class F

1918	Milk lbs.	Butter Fat %	Butter Fat lbs.
Nov. 1,	1053.0	4.43	46.65
Dec.,	1057.0	4.47	47.25
Jan., 1919	976.0	4.88	47.63
Feb.,	829.4	5.09	42.22
Mar.,	866.5	5.27	45.66
Apr.,	792.2	5.04	39.93
May,	787.2	5.17	40.70
June,	707.1	5.18	36.63
July,	696.4	5.41	37.68
Aug.,	643.3	5.71	36.73
Sept.,	547.0	6.41	35.06
Oct. 31,	490.3	5.89	28.88
Total	**9445.4**	**5.13**	**485.02**

7538 MISS L. OF EDGEWATER 51424

Sire Pencoyd's Golden Secret 16550 A. R.
Sire Imp. Golden Secret 12599 A. R.
Dam Langwater Early Rose 19145.
Dam Miss Linden of Edgewater 32708 A. R. 3517.
Sire Imp. Duke of Edgewater 12340 A. R.
Dam Imp. Linden's Daisy of the Isle 25805.
Breeder F. G. Benham, Canandaigua, N. Y.
Owner W. P. Parker, Moravia, N. Y.
Born Dec. 1, 1913. *Calved* Sept. 30, 1918.
Served Apr. 3, 1919.
Requirement for admission: 353.90 lbs. fat.
Supervised by Cornell Station, N. Y.

Official Year's Record, Class B

1918	Milk lbs.	Butter Fat %	Butter Fat lbs.
Oct. 2,	1014.7	4.75	48.20
Nov.,	1105.4	4.55	50.30
Dec.,	930.2	4.94	45.95
Jan., 1919	752.7	5.01	37.71
Feb.,	632.3	5.44	34.40
Mar.,	671.7	4.87	32.71
Apr.,	651.1	5.24	34.12
May,	697.2	5.00	34.86
June,	650.3	4.77	31.02
July,	644.3	4.43	28.54
Aug.,	632.4	4.87	30.80
Sept.,	615.9	5.31	32.70
Oct. 1,	21.8	5.31	1.16
Total	**9020.0**	**4.91**	**442.47**

7539 CARIBOU PULIAS 75521

Sire Rose King of Jean Du Luth 24329 A. R.
Sire Yeoman's King of the May 17053 A. R.
Dam King's Alberta 33788 A. R. 2555.
Dam Sequel's Marie of Schuylkill 27599 A. R. 3169.
Sire Imp. Ramée's Sequel 10463 A. R.
Dam Imp. Marie of Pulias 18554 A. R. 519.
Breeder George C. Stone, Twig, Minn.
Owner George C. Stone, Twig, Minn.
Born June 10, 1916. *Calved* Oct. 3, 1918.
Served June 12, 1919.
Requirement for admission: 262.10 lbs. fat.
Supervised by Minnesota Station.

Official Year's Record, Class G

1918	Milk lbs.	Butter Fat %	Butter Fat lbs.
Oct. 5, M.,*	414.1	4.20	17.39
Nov.,	814.5	4.30	35.02
Dec.,	848.6	4.29	36.40
Jan., 1919	808.1	5.08	41.05
Feb.,	736.7	4.50	33.15
Mar.,	756.6	4.68	35.41
Apr.,	721.6	4.66	33.63
May,	757.7	4.23	32.05
June,	675.8	4.48	30.28
July,	676.9	4.47	30.26
Aug.,	597.2	4.84	28.90
Sept.,	557.8	4.97	27.72
Oct. 5, A. M.,	71.5	4.97	3.55
Total	**8437.1**	**4.56**	**384.81**

*8 days lacking.

7540 IMP. RUBY CHERRY 67875

Sire Imp. Goldseeker of Anna Dean Farm 26106 A. R.
Sire Imp. Golden Secret 12599 A. R.
Dam Itchen Lily 4112 E.G.H.B., Lily du Préel VIII. R.G.A.S. 4128 P.S.
Dam Imp. Hayes Golden Cherry 8th 67858.
Sire Gay Boy 2020 E.G.H.B., R.G.A.S. 2051 P.S., A. R.
Dam Golden Cherry 5118 E.G.H.B., R.G.A.S. 2124 F.S.
Breeder Sir Everard A. Hambro, England.
Owner W. W. Marsh, Waterloo, Iowa.
Born Jan. 28, 1914. *Calved* Oct. 10, 1918.
Served Mar. 4, 1919.
Requirement for admission: 349.50 lbs. fat.
Supervised under one day test by Iowa Station.

Official Year's Record, Class B

1918	Milk lbs.	Butter Fat %	Butter Fat lbs.
Oct. 16,	534.8	3.96	21.18
Nov.,	1078.6	3.96	42.71
Dec.,	1062.2	4.94	52.47
Jan., 1919	1112.6	4.85	53.96
Feb.,	905.7	4.27	38.67
Mar.,	929.5	4.36	40.53
Apr.,	881.0	5.11	45.02
May,	928.9	5.20	48.30
June,	873.1	5.03	43.92
July,	787.2	4.37	34.40
Aug.,	681.5	4.31	29.37
Sept.,	544.1	4.68	25.46
Oct. 15,	166.0	4.86	8.07
Total	**10485.2**	**4.62**	**484.06**

7541 EFFIE QUEEN 37256

Sire Imp. Hero of King's Mills Lodge 16906 A. R.
Sire Imp. Billy's France 12476 A. R.
Dam Queen of La Ramée R.G.A.S. 3066 F.S.
Dam Imp. Beauty II. of the Nicolles 31648.
Sire Golden Noble II. R.G.A.S. 1836 P.S., A. R.
Dam Beauty of the Nicolles R.G.A.S. 2929 F.S.
Breeder F. G. Benham, Canandaigua, N. Y.
Owner T. Howard Price, Phoenix, Md.
Born Apr. 16, 1911. *Calved* July 19, 1918.
Served Mar. 4, 1919.
Requirement for admission: 360.00 lbs. fat.
Supervised by Maryland Station.

Official Year's Record, Class A

1918	Milk lbs.	Butter Fat %	Butter Fat lbs.
Aug. 1,	1317.5	3.87	50.99
Sept.,	1460.8	3.72	54.34
Oct.,	1390.5	3.57	49.64
Nov.,	1276.8	4.21	53.75
Dec.,	1168.8	3.58	41.84
Jan., 1919	1088.8	3.93	42.79
Feb.,	905.4	4.60	41.65
Mar.,	989.9	4.93	48.80
Apr.,	953.6	4.47	42.63
May,	957.4	4.78	45.76
June,	856.4	4.63	39.65
July 31,	770.1	4.75	36.58
Total	**13136.0**	**4.17**	**548.42**

7542 LENNETTA OF MAPLE GLEN 51921

Sire Imp. Masher of Sarnia 19167 A. R.
Sire Masher R.A.A.S. 63 F.S., A. R.
Dam May R.A.A.S. 496 F.S.
Dam Amarilla's Daughter 23478.
Sire Pretor 9316 A. R.
Dam Amarilla 7778.
Breeder Est. Corydon Peck, Locke, N. Y.
Owner L. L. Coggshall, Locke, N. Y.
Born Feb. 5, 1914. *Calved* Sept. 7, 1918.
Served Nov. 1, 1918. *Calved* Aug. 2, 1919.
Requirement for admission: 345.10 lbs. fat.
Supervised by Cornell Station, N. Y.

Official Year's Record, Class BB

1918	Milk lbs.	Butter Fat %	Butter Fat lbs.
Sept. 10,	1022.6	3.89	39.78
Oct.,	1558.7	3.91	60.95
Nov.,	1358.7	4.47	60.73
Dec.,	1313.2	4.61	60.54
Jan., 1919	1221.7	5.15	62.92
Feb.,	1066.9	4.96	52.92
Mar.,	1081.9	5.31	57.45
Apr.,	958.3	5.38	51.56
May,	989.2	6.00	59.35
June,	766.3	6.01	46.05
July,*	313.1	6.50	20.35
Aug.,**	1336.5	4.74	63.35
Sept. 9,	395.7	4.74	18.76
Total	**13382.8**	**4.89**	**654.71**

*4 days dry.
**1 day dry.

7543 LILY OF THE PRAIRIE 54714

Sire Imp. Hayes Oliver 25149 A. R.
Sire Honfleur of Newgrove 2308 E.G.H.B., R.G.A.S. 2406 P.S.
Dam Hayes Olive 5838 E.G.H.B.
Dam Imp. Hayes Lily du Préel 3d 44964.
Sire Hayes Prince 2d 1466 E.G.H.B.
Dam Hayes Lily du Préel 4089 E.G.H.B., Lily du Préel IX. R.G.A.S. 4148 P.S.
Breeder W. W. Marsh, Waterloo, Iowa.
Owner W. W. Marsh, Waterloo, Iowa.
Born July 22, 1914. *Calved* Sept. 1, 1918.
Served Nov. 24, 1918. *Calved* Sept. 2, 1919.
Requirement for admission: 328.00 lbs. fat.
Supervised under one day test by Iowa Station.

Official Year's Record, Class CC

1918	Milk lbs.	Butter Fat %	Butter Fat lbs.
Sept. 6,	795.7	4.86	38.67
Oct.,	1143.0	4.79	54.75
Nov.,	1041.3	4.94	51.44
Dec.,	1079.0	5.15	55.57
Jan., 1919	1061.1	5.61	59.53
Feb.,	957.9	5.37	51.44
Mar.,	1063.7	5.73	60.95
Apr.,	993.7	5.42	53.86
May,	822.9	6.12	50.36
June,	752.1	6.37	47.91
July,	888.3	4.97	44.15
Aug.,	789.5	5.35	42.24
Sept. 5,	173.5	5.35	9.28
Total	**11561.7**	**5.36**	**620.15**

7544 YEKSA HEART'S EASE 63479

Sire Alyssum's Duke of Chicona 30053.
Sire Selma's Main Stay 17493.
Dam Alyssum Maid of Edgewood 38790.
Dam Yeksa May 48283.
Sire Jeff's Chief 18606.
Dam Yeksa Love Knot 23807.
Breeder Ferd Groner, Hillsboro, Oregon.
Owner J. L. Gay, Cloverdale, Oregon.
Born Dec. 3, 1915. *Calved* Mar. 25, 1918.
Served June 23, 1918.
Requirement for admission: 262.30 lbs. fat.
Supervised by Oregon Station.

Official Year's Record, Class G

1918	Milk lbs.	Butter Fat %	Butter Fat lbs.
Apr. 1,	917.8	3.92	35.98
May,	955.7	4.24	40.52
June,	869.1	4.63	40.24
July,	728.1	4.45	32.40
Aug.,	577.7	4.91	28.37
Sept.,	555.8	4.78	26.57
Oct.,	555.3	5.52	30.65
Nov.,	544.3	4.83	26.29
Dec.,	437.3	5.22	22.83
Jan., 1919	385.6	5.57	21.48
Feb.,	332.8	5.70	18.97
Mar. 31,*	123.8	5.70	7.06
	106.7	6.10	6.51
Total	**7090.0**	**4.77**	**337.87**

*1 day lacking.

7545 LADY CARENA OF MIDDLEDALE 63547

Sire Langwater Emigrant 14076.
Sire Jethro Bass 11366 A. R.
Dam Florham Pride 20153 A. R. 932.
Dam Jennie's April Rose 35677.
Sire Langwater Emigrant 14076.
Dam Jennie Van 26274 A. R. 4537.
Breeder Follett & Brindley, Creswell, Oregon.
Owner J. L. Gay, Cloverdale, Oregon.
Born Nov. 8, 1915. *Calved* Mar. 4, 1918.
Served June 1, 1918. *Calved* Mar. 15, 1919.
Requirement for admission: 264.80 lbs. fat.
Supervised by Oregon Station.

Official Year's Record, Class GG

1918	Milk lbs.	Butter Fat %	Butter Fat lbs.
Apr. 1,	867.0	3.97	34.42
May,	831.1	5.22	43.38
June,	754.3	4.68	35.30
July,	685.9	5.05	34.64
Aug.,	558.4	5.13	28.65
Sept.,	518.3	5.63	29.18
Oct.,	491.8	5.68	27.93
Nov.,	477.0	5.44	25.95
Dec.,	393.0	6.05	23.78
Jan., 1919	382.2	5.91	22.59
Feb.,	251.7	6.26	15.76
Mar. 31,*	59.8	6.26	3.74
	244.3	5.40	13.19
Total	**6514.8**	**5.20**	**338.51**

* 2 days dry, 4 days lacking.

7546 IMP. LADOCK JENNY 67900

Sire Trengwainton Golden Prince 2530 E.G.H.B.
Sire Golden Hero of the Vauxbelets 1929 E.G.H.B., R.G.A.S. 1995 P.S.
Dam Tregonning Darling 7903 E.G.H.B.
Dam Imp. Ladock Beauty 67898.
Sire Braye Boy 3d 1906 E.G.H.B., R.G.A.S. 1868 P.S., A. R.
Dam Ladock Lass 6939 E.G.H.B.
Breeder Canon S. R. Raffles-Flint, England.
Owner W. W. Marsh, Waterloo, Iowa.
Born Apr. 28, 1914. *Calved* Oct. 10, 1918.
Served June 4, 1919.
Requirement for admission: 340.30 lbs. fat.
Supervised under one day test by Iowa Station.

Official Year's Record, Class C

1918	Milk lbs.	Butter Fat %	Butter Fat lbs.
Oct. 14,	801.0	5.56	44.54
Nov.,	1395.7	5.56	77.60
Dec.,	1468.7	4.85	71.23
Jan., 1919	1357.5	5.27	71.54
Feb.,	1265.0	4.87	61.61
Mar.,	1394.4	4.81	67.07
Apr.,	1296.1	5.27	68.30
May,	1317.8	5.94	78.28
June,	1270.9	4.90	62.27
July,	1183.6	5.07	60.01
Aug.,	1199.1	5.21	62.47
Sept.,	1069.6	5.72	61.18
Oct. 13,	433.9	5.46	23.69
Total	**15453.3**	**5.24**	**809.79**

7547 MAY QUEEN OF MUNROHOLM 72172

Sire Proud Don 29327.
Sire Don Bernardo of Linda Vista 20617 A. R.
Dam Proud Dame 38916 A. R. 3766.
Dam May King's Beatrice 55764 A. R. 5880.
Sire Itchen Daisy's May King of Langwater 17349 A. R.
Dam Justice's Beatrice 32635 A. R. 2699.
Breeder Frank Culver, Ira, N. Y.
Owner Thomas H. Munro, Camillus, N. Y.
Born Nov. 15, 1916. *Calved* Sept. 17, 1918.
Served Feb. 13, 1919.
Requirement for admission: 250.50 lbs. fat.
Supervised under one and two day test by Cornell Station, N. Y.

Official Year's Record, Class G

1918	Milk lbs.	Butter Fat %	Butter Fat lbs.
Nov. 1,	566.4	4.67	26.45
Dec.,	545.2	4.50	24.53
Jan., 1919	518.2	4.37	22.65
Feb.,	433.9	4.79	20.78
Mar.,	485.2	4.91	23.82
Apr.,	470.5	4.49	21.13
May,	456.1	4.59	20.93
June,	442.6	5.13	22.71
July,	411.2	5.00	20.56
Aug.,	422.0	4.63	19.54
Sept.,	351.9	5.63	19.81
Oct. 31,	366.0	5.48	20.06
Total	**5469.2**	**4.81**	**262.97**

7548 IMP. CHARMANTE OF SARNIA 50477

Sire Imp. Flora's Sequel of Vimiera 25905 A. R.
Sire St. John R.G.A.S. 2063 P.S., A. R.
Dam Imp. Flora of Vimiera 45954.
Dam Nelly II. of the Marais R.G.A.S. 8127 P. S.
Sire May King R.G.A.S. 1887 P.S.
Dam Nelly of the Marais R.G.A.S. 2641 F.S.
Breeder H. Mahy, Island of Guernsey.
Owner J. Russell Danks, De Lancey, N. Y.
Born Sept. 19, 1912. *Calved* Sept. 21, 1918.
Served Nov. 6, 1918. *Calved* Aug. 16, 1919.
Requirement for admission: 360.00 lbs. fat.
Supervised under one day test by Cornell Station, N. Y.

Official Year's Record, Class AA

1918	Milk lbs.	Butter Fat %	Butter Fat lbs.
Oct. 4,	965.0	5.10	49.22
Nov.,	836.1	5.05	42.22
Dec.,	855.1	5.05	43.18
Jan., 1919	837.3	5.50	46.05
Feb.,	699.2	5.70	39.85
Mar.,	748.3	5.80	43.40
Apr.,	651.6	5.95	38.77
May,	622.5	5.75	35.79
June,	483.6	6.55	31.68
July,*	123.4	6.55	8.08
Aug.,**	582.8	4.49	26.17
Sept.,	946.4	4.49	42.49
Oct. 3,	85.9	4.49	3.86
Total	**8437.2**	**5.34**	**450.76**

*18 days dry.
**15 days dry.

7549 IMP. PROSPECT'S ROSE DES HOUARDS 89003

Sire Ladock Cowboy 2785 E.G.H.B.
Sire Trengwainton Golden Prince 2530 E.G.H.B.
Dam Imp. Ladock Sweet Briar 67899.
Dam Imp. Rose des Houards 50th 69309.
Sire Champion of the Bourg 1808 E.G.H.B., R.G.A.S. 335 F.S.
Dam Rose des Houards 43d 7450 E.G.H.B.
Breeder Sir Everard A. Hambro, England.
Owner W. W. Marsh, Waterloo, Iowa.
Born Sept. 7, 1916. *Calved* Oct. 1, 1918.
Served Jan. 8, 1919.
Requirement for admission: 253.80 lbs. fat.
Supervised under one day test by Iowa Station.

Official Year's Record, Class GG

1918	Milk lbs.	Butter Fat %	Butter Fat lbs.
Oct. 11,	773.0	5.06	39.11
Nov.,	1160.6	5.06	58.73
Dec.,	1233.3	5.22	64.38
Jan., 1919	1219.6	5.69	69.40
Feb.,	1091.3	5.55	60.57
Mar.,	1214.9	5.21	63.30
Apr.,	1140.6	5.63	64.22
May,	1209.8	4.98	60.25
June,	1104.5	6.21	68.59
July,	1038.7	5.80	60.24
Aug.,	961.4	5.60	53.84
Sept.,	800.2	6.46	51.69
Oct. 10,	209.9	5.97	12.53
Total	**13157.8**	**5.52**	**726.85**

7550 DESDEMONA OF ROUGHWOOD 67389

Sire Demonstrator of Roughwood 23133 A. R.
Sire Langwater Demonstrator 16451 A. R.
Dam Princess Fay of Hardwick 26495 A. R. 2005.
Dam Delight of Roughwood 41726.
Sire Blanchflower's Billy France of Roughwood 16672.
Dam Imp. Bon Espoir X. 21286 A. R. 880.
Breeder Ernest B. Dane, Chestnut Hill, Mass.
Owner Ernest B. Dane, Chestnut Hill, Mass.
Born Mar. 6, 1916. *Calved* Sept. 6, 1918.
Served Dec. 27, 1918.
Requirement for admission: 271.30 lbs. fat.
Supervised by Massachusetts Station.

Official Year's Record, Class FF

1918	Milk lbs.	Butter Fat %	Butter Fat lbs.
Oct. 1,	773.7	4.94	38.22
Nov.,	672.4	5.40	36.31
Dec.,	675.4	4.87	32.89
Jan., 1919	680.2	5.44	37.00
Feb.,	621.7	5.27	32.76
Mar.,	705.3	5.26	37.10
Apr.,	699.9	5.41	37.86
May,	726.0	5.39	39.13
June,	660.8	5.33	35.22
July,	579.4	5.83	33.78
Aug.,	316.6	5.62	17.79
Sept. 30,*	18.6	5.62	1.05
Total	**7130.0**	**5.32**	**379.11**

*25 days dry.

7551 ILLAGUSTINE 70003

Sire Duchess's Jury of Koshkonong Place 21985.
Sire Jury of Koshkonong Place 16793 A. R.
Dam Imp. Duchess of Koshkonong Place 35651 A. R. 2550.
Dam Clara of Crosswald 45511.
Sire Norman's Prince of Crosswald 20046.
Dam Clara's Bonnie of Crosswald 36199.
Breeder George W. Welch, Colchester, Ill.
Owner Drew TenBroeck, McLean, Ill.
Sold Feb. 1, 1919 to F. J. Rueping, Fond du Lac, Wis.
Born Sept. 30, 1916. *Calved* Oct. 10, 1918.
Served Dec. 28, 1918. *Calved* Oct. 5, 1919.
Requirement for admission: 251.60 lbs. fat.
Supervised by Illinois and Wisconsin Stations.

Official Year's Record, Class GG

1918	Milk lbs.	Butter Fat %	Butter Fat lbs.
Oct. 12,	676.5	4.03	27.26
Nov.,	1185.7	4.03	47.78
Dec.,	1238.4	5.05	62.54
Jan., 1919	1206.4	4.38	52.84
Feb.,	796.8	4.83	38.49
Mar.,	861.2	4.57	39.36
Apr.,	727.4	4.48	32.59
May,	789.8	4.92	38.86
June,	747.8	4.89	36.57
July,	815.7	4.45	36.30
Aug.,	771.4	4.46	34.40
Sept.,	591.3	6.27	37.07
Oct. 11,	58.5 / 115.6	6.27 / 4.03	3.67 / 4.66
Total	**10582.5**	**4.65**	**492.39**

7552 JETHRO'S SUNFLOWER 63262

Sire Jethro Bass of Barrymoor 26365 A. R.
Sire Jethro Bass 11366 A. R.
Dam Our Miss Gibbs 33474 A. R. 2684.
Dam Belle of Grampian's Buttercup 35515.
Sire Glenwood Lad of West Lawn 14845.
Dam Belle of Grampian 22253.
Breeder T. C. Bradley, Kansas City, Mo.
Owner C. F. Holmes, Kansas City, Mo.
Born July 10, 1915. *Calved* Nov. 27, 1917.
Served June 18, 1918.
Requirement for admission: 265.10 lbs. fat.
Supervised under one day test by Kansas Station.

Official Year's Record, Class G

1917	Milk lbs.	Butter Fat %	Butter Fat lbs.
Dec. 4, M.,	794.9	3.47	27.58
Jan., 1918	977.0	3.64	35.56
Feb.,	793.9	4.32	34.30
Mar.,	848.5	4.81	40.81
Apr.,	821.0	4.75	39.00
May,	922.6	4.63	42.72
June,	843.8	4.69	39.57
July,	781.0	4.57	35.69
Aug.,	745.6	5.11	38.10
Sept.,	745.3	5.14	38.31
Oct.,	624.7	5.50	34.36
Nov.,	581.1	5.59	32.48
Dec. 4, A. M.,	72.2	5.59	4.04
Total	**9551.6**	**4.63**	**442.52**

7553 KING OF THE MAY'S PRINCESS ROSENDALE 59472

Sire Questa Bloom's King Royal 16443 A. R.
Sire Imp. King of the May 9001 A. R.
Dam Questa Bloom 16262.
Dam Christie of Pleasant Valley 41397 A. R. 4564.
Sire Guernsey Victor 11295.
Dam Alice Longworth C. 20401.
Breeder G. M. Tompson, Jr., Wakefield, Mass.
Owner W. E. Beaman, Cornish, N. H.
Born July 15, 1915. *Calved* Oct. 25, 1917.
Served Apr. 10, 1918.
Requirement for admission: 261.10 lbs. fat.
Supervised by New Hampshire Station.

Official Year's Record, Class G

1917	Milk lbs.	Butter Fat %	Butter Fat lbs.
Oct. 30,	39.3	4.31	1.69
Nov.,	752.6	4.31	32.44
Dec.,	803.3	4.53	36.39
Jan., 1918	741.2	4.57	33.87
Feb.,	610.2	4.91	29.96
Mar.,	640.9	4.54	29.10
Apr.,	557.7	4.81	26.83
May,	556.4	4.65	25.87
June,	466.6	4.46	20.81
July,	510.1	4.39	22.39
Aug.,	475.7	4.49	21.36
Sept.,	384.3	4.88	18.75
Oct. 29,	243.5	6.51	15.85
Total	**6781.8**	**4.65**	**315.31**

7554 FILLPAIL OF FRITZLYN 3d 67802

Sire Frank Rose 26342 A. R.
Sire Primal 15307.
Dam Red Rose of Chesterbrook 22763 A. R. 2293.
Dam Fillpail of Fritzlyn 34409 A. R. 2895.
Sire Imp. Raymond of Saints 13839.
Dam Imp. Fillpail XXI. 26706 A. R. 1576.
Breeder William F. Fretz, Pipersville, Pa.
Owner William F. Fretz, Pipersville, Pa.
Born Apr. 6, 1916. *Calved* Oct. 18, 1918.
Served May 14, 1919.
Requirement for admission: 271.10 lbs. fat.
Supervised under one day test by The National Farm School, Pa.

Official Year's Record, Class F

1918	Milk lbs.	Butter Fat %	Butter Fat lbs.
Oct. 30,	54.6	3.91	2.13
Nov.,	961.9	3.91	37.61
Dec.,	993.5	4.36	43.32
Jan., 1919	848.0	4.79	40.62
Feb.,	739.8	5.51	40.76
Mar.,	765.3	5.30	40.56
Apr.,	683.6	5.79	39.58
May,	640.3	5.62	35.98
June,	592.1	4.68	27.71
July,	577.0	5.72	33.00
Aug.,	514.7	6.23	32.07
Sept.,	400.5	6.86	27.47
Oct. 29,	363.6	6.57	23.89
Total	**8134.9**	**5.22**	**424.70**

7555 PET OF LA GRANGE 2d 48429

Sire Corinna White 2d's May Rose King 16495.
Sire Financière III.'s May Rose King 13028 A. R.
Dam Corinna White 2d 18089 A. R. 795.
Dam Pet of La Grange 34791.
Sire St. Louis of Homestead 9498.
Dam Viola of Homestead 2d 18976.
Breeder J. M. Sumner, Akron, Ohio.
Owner H. V. Shulters, Mentor, Ohio.
Born Oct. 30, 1913. *Calved* Aug. 15, 1918.
Served Oct. 3, 1918. *Calved* July 11, 1919.
Requirement for admission: 352.80 lbs. fat.
Supervised by Ohio State University.

Official Year's Record, Class BB

1918	Milk lbs.	Butter Fat %	Butter Fat lbs.
Aug. 20,	549.7	3.59	19.73
Sept.,	1343.4	3.59	48.23
Oct.,	1255.3	4.25	53.35
Nov.,	1133.5	4.28	48.51
Dec.,	1098.4	4.09	44.92
Jan., 1919	1014.5	4.10	41.59
Feb.,	958.7	4.36	41.80
Mar.,	1011.9	4.25	43.01
Apr.,	996.6	4.37	43.55
May,	841.6	4.54	38.21
June,	Dry.		
July,*	830.6	3.84	31.90
Aug. 19,	902.9	3.84	34.67
Total	**11937.1**	**4.10**	**489.47**

*10 days dry, 3 days lacking.

7556 IMP. SEQUEL'S NANCY OF MARA ALVA 68135

Sire Sequel's Qui Vive R.G.A.S. 2920 P.S., A. R.
Sire Imp. Clara's Sequel 29414 A. R.
Dam Lavinia R.G.A.S. 3979 P.S.
Dam Dolly III. of Duvaux R.G.A.S.12013 P.S.
Sire Imp. Billy's France of the Isle 21183 A. R.
Dam Dolly of the Duvaux R.G.A.S. 4343 F.S.
Breeder E. H. Ogier, Island of Guernsey.
Owner H. V. Shulters, Mentor, Ohio.
Born Feb. 2, 1916. *Calved* Aug. 15, 1918.
Served Oct. 18, 1918. *Calved* July 24, 1919.
Requirement for admission: 270.30 lbs. fat.
Supervised by Ohio State University.

Official Year's Record, Class FF

1918	Milk lbs.	Butter Fat %	Butter Fat lbs.
Aug. 20,	325.4	4.26	13.86
Sept.,	900.9	4.26	38.38
Oct.,	877.8	4.25	37.31
Nov.,	857.4	4.41	37.81
Dec.,	879.2	4.78	42.03
Jan., 1919	848.2	4.54	38.51
Feb.,	782.0	5.27	41.21
Mar.,	797.8	5.12	40.85
Apr.,	810.8	4.99	40.46
May,	744.3	4.89	36.40
June,	Dry.		
July,*	106.3	3.73	3.96
Aug. 19,	734.0	3.73	27.38
Total	**8664.1**	**4.60**	**398.16**

*23 days dry, 4 days lacking.

7557 BEATRICE OF MEADOWLANDS 2d 52719

Sire Jeweller of Blue Ridge 14997.
Sire Maud's Jeweller 10532.
Dam Princess Carrie 16785.
Dam Beatrice of Meadowlands 29870.
Sire Richland's Andy 8642.
Dam Queen of Shady Lawn 16271.
Breeder S. W. Applegate, Elizabeth, Pa.
Owner Walter C. White, Gates Mills, Ohio.
Born Jan. 5, 1912. *Calved* Sept. 15, 1918.
Served Feb. 21, 1919.
Requirement for admission: 360.00 lbs. fat.
Supervised by Ohio State University.

Official Year's Record, Class A

1918	Milk lbs.	Butter Fat %	Butter Fat lbs.
Sept. 20,	398.4	4.42	17.61
Oct.,	1235.8	4.42	54.62
Nov.,	1179.3	4.24	50.00
Dec.,	1162.7	4.15	48.25
Jan., 1919	1080.0	4.38	47.30
Feb.,	954.9	4.79	45.74
Mar.,	1075.4	4.49	48.29
Apr.,	1071.6	4.49	48.11
May,	1149.4	4.49	51.61
June,	1062.5	4.56	48.45
July,	997.2	4.59	45.77
Aug.,	997.4	4.61	45.98
Sept. 19,	566.2	5.16	29.22
Total	**12930.8**	**4.49**	**580.95**

7558 IMP. HAYES GOLDEN CHERRY 13th 67871

Sire Imp. Goldseeker of Anna Dean Farm 26106 A. R.
Sire Imp. Golden Secret 12599 A. R.
Dam Itchen Lily 4112 E.G.H.B., Lily du Préel VIII. R.G.A.S. 4128 P.S.
Dam Golden Cherry 5118 E.G.H.B., R.G.A.S. 2124 F.S.
Sire On Guernsey.
Dam On Guernsey.
Breeder Sir Everard A. Hambro, England.
Owner W. W. Marsh, Waterloo, Iowa.
Born Nov. 23, 1913. *Calved* Sept. 3, 1918.
Served Mar. 15, 1919.
Requirement for admission: 352.40 lbs. fat.
Supervised under one day test by Iowa Station.

Official Year's Record, Class B

1918	Milk lbs.	Butter Fat %	Butter Fat lbs.
Sept. 9,	791.2	4.56	36.08
Oct.,	1156.4	4.56	52.73
Nov.,	1013.8	5.17	52.41
Dec.,	956.3	5.59	53.46
Jan., 1919	904.3	6.15	55.61
Feb.,	773.2	7.71	59.61
Mar.,	856.4	6.51	55.75
Apr.,	789.3	5.91	46.65
May,	787.2	5.76	45.34
June,	713.3	6.49	46.29
July,	678.9	5.87	39.85
Aug.,	642.8	5.54	35.61
Sept. 8,	151.1	6.22	9.40
Total	**10214.2**	**5.76**	**588.79**

7559 IMP. ROSE DES HOUARDS 52d 67856

Sire Loyal of the Gron 2056 E.G.H.B., R.G.A.S. 2125 P.S.
Sire Imp. The Conqueror II. 15323 A. R.
Dam Rosette of the Gron R.G.A.S. 2144 F.S.
Dam Rose des Houards 36th 6686 E.G.H.B.
Sire Deanie's Pride 1558 E.G.H.B., R.G.A.S. 1418 P.S., A. R.
Dam Rose des Houards 19th 4269 E.G.H.B.
Breeder Percival Bosanquet, England.
Owner W. W. Marsh, Waterloo, Iowa.
Born Feb. 22, 1910. *Calved* Sept. 9, 1918.
Requirement for admission: 360.00 lbs. fat.
Supervised under one day test by Iowa Station.

Official Year's Record, Class A

1918	Milk lbs.	Butter Fat %	Butter Fat lbs.
Sept. 21,	281.4	4.97	13.99
Oct.,	1058.1	4.97	52.59
Nov.,	880.0	4.97	43.74
Dec.,	946.5	4.87	46.09
Jan., 1919	918.9	4.76	43.74
Feb.,	808.2	5.45	44.05
Mar.,	866.9	6.00	52.01
Apr.,	800.8	5.51	44.12
May,	871.2	5.26	45.83
June,	767.0	5.59	42.88
July,	743.7	5.34	39.71
Aug.,	606.8	5.86	35.56
Sept. 20,	205.9	8.95	18.43
Total	**9755.4**	**5.36**	**522.74**

7560 FRANCE'S SPRIGHTLY'S DAUGHTER 76835

Sire France's Jewel's Champion 17970 A. R.
Sire Imp. France's Jewel VIII. 11251.
Dam Imp. Une Victoire I. 21006.
Dam Imp. Sprightly of the Spurs 21004.
Sire Boxer R.G.A.S. 311 F.S.
Dam Sprightly R.G.A.S. 4948 P.S.
Breeder Miss Willie Lee Inman, Leesburg, Va.
Owner New Castle County Workhouse, Marshallton, Del.
Born Mar. 24, 1915. *Calved* Oct. 6, 1918.
Served June 20, 1919.
Requirement for admission: 307.10 lbs. fat.
Supervised by Delaware Station.

Official Year's Record, Class D

1918	Milk lbs.	Butter Fat %	Butter Fat lbs.
Oct. 12,	585.5	4.19	24.53
Nov.,	1009.5	4.19	42.30
Dec.,	815.2	4.27	34.81
Jan., 1919	744.6	5.20	38.72
Feb.,	616.5	4.76	29.35
Mar.,	564.0	5.24	34.79
Apr.,	714.5	4.38	31.30
May,	719.4	4.22	30.36
June,	664.6	4.38	29.11
July,	749.5	4.41	33.06
Aug.,	675.6	4.21	28.44
Sept.,	663.0	4.65	30.83
Oct. 11,	213.1	4.65	9.91
Total	**8835.0**	**4.50**	**397.50**

7561 MAY KING'S BENTON'S OMEGA 62021

Sire May King's Benton of Ingleside 25701.
Sire May King of Ingleside 12558 A. R.
Dam Neanie Benton of Ingleside 27897 A. R. 3003.
Dam Omega of Daisydale 25782.
Sire Count of Chilmark 11364 A. R.
Dam Ora of Daisydale 22825.
Breeder John H. Benham, Seymour, Conn.
Owner S. N. Root, Landisville, Pa.
Born Sept. 1, 1915. *Calved* Sept. 25, 1918.
Served Jan. 11, 1919.
Requirement for admission: 290.20 lbs. fat.
Supervised by Pennsylvania Station.

Official Year's Record, Class EE

1918	Milk lbs.	Butter Fat %	Butter Fat lbs.
Oct. 4,	1050.6	4.58	48.12
Nov.,	1021.1	4.87	49.73
Dec.,	970.2	5.03	48.80
Jan., 1919	983.7	5.10	50.17
Feb.,	834.6	4.99	41.65
Mar.,	818.8	5.00	40.94
Apr.,	792.6	4.77	37.81
May,	879.0	5.04	44.30
June,	803.7	4.70	37.77
July,	773.2	5.27	40.75
Aug.,	673.3	5.40	36.36
Sept.,	563.5	5.59	31.50
Oct. 3,	48.5	5.59	2.71
Total	**10212.8**	**5.00**	**510.61**

7562 MOLLY OF THE CAPE 56260

Sire Triple Champion 13067 A. R.
Sire Guernsey Champion 8218 A. R.
Dam Imp. Violet IV. of the Quartiers 18896 A. R. 534.
Dam Imp. Raymond IV.'s Muzette 28178 A. R. 1953.
Sire Imp. Raymond of the Préel IV. 19235 A. R.
Dam Imp. Muzette XI. 26645 A. R. 1089.
Breeder E. R. Andrews, Putney, Vt.
Owner William M. Hurley, Rockland, Mass.
Born June 21, 1914. *Calved* Feb. 10, 1918.
Served May 24, 1918.
Requirement for admission: 310.70 lbs. fat.
Supervised by Massachusetts Station.

Official Year's Record, Class DD

1918	Milk lbs.	Butter Fat %	Butter Fat lbs.
Feb. 14,	441.2	4.99	22.02
Mar.,	908.6	5.26	47.79
Apr.,	869.1	4.87	42.33
May,	853.6	5.20	44.39
June,	768.9	4.86	37.37
July,	616.8	5.52	34.05
Aug.,	550.0	5.57	30.64
Sept.,	484.1	5.63	27.25
Oct.,	400.1	5.89	23.57
Nov.,	313.9	6.42	20.15
Dec.,	252.0	6.70	16.88
Jan., 1919	222.5	6.38	14.20
Feb. 13,*	59.2	6.38	3.78
Total	**6740.0**	**5.41**	**364.42**

*2 days dry.

7563 RANDOT ELSIE 79131

Sire Imp. Roberts' Boy of the Barras 22446.
Sire Imp. Roberts' Boy 21662 A. R.
Dam Imp. Rose VIII. of the Barras 39645 A. R. 4194.
Dam Irene V. of Cox Farms 45839 A. R. 4355.
Sire Glenwood Meddler of Haddon 15748 A. R.
Dam Irene Valentine 28947.
Breeder Louis S. Cox, Lawrence, Mass.
Owner Louis S. Cox, Lawrence, Mass.
Born Feb. 3, 1915. *Calved* Nov. 5, 1918.
Served June 13, 1919.
Requirement for admission: 315.20 lbs. fat.
Supervised by New Hampshire Station.

Official Year's Record, Class D

1918	Milk lbs.	Butter Fat %	Butter Fat lbs.
Nov. 13,	476.4	4.41	21.01
Dec.,	893.1	4.41	39.39
Jan., 1919	809.9	4.14	33.53
Feb.,	680.9	4.78	32.55
Mar.,	725.4	4.65	33.73
Apr.,	651.4	4.73	30.81
May,	597.6	5.00	29.88
June,	535.8	5.15	27.59
July,	496.2	5.29	26.25
Aug.,	444.7	5.49	24.41
Sept.,	428.7	5.30	22.72
Oct.,	413.0	5.42	22.38
Nov. 12,	149.0	5.55	8.27
Total	**7302.1**	**4.83**	**352.52**

7564 LUTE STORRS MASHER 87066

Sire General Joffre of Greenway 31313.
Sire Imp. France's Jewel XI. 13383 A. R.
Dam Imp. Sequel's Trixie 26685 A. R. 2844.
Dam Lorin Masher 61496 A. R. 6820.
Sire Eva's Sequel 21588 A. R.
Dam Lily Rock 27397 A. R. 3561.
Breeder The Connecticut Agricultural College, Storrs, Conn.
Owner The Connecticut Agricultural College, Storrs, Conn.
Born Aug. 23, 1916. *Calved* Oct. 18, 1918.
Served Feb. 24, 1919.
Requirement for admission: 256.40 lbs. fat.
Supervised by Storrs Station, Conn.

Official Year's Record, Class G

1918	Milk lbs.	Butter Fat %	Butter Fat lbs.
Oct. 22, P. M.,	225.8	4.00	9.03
Nov.,	778.0	4.54	35.32
Dec.,	806.8	5.56	44.86
Jan., 1919	789.3	5.27	41.60
Feb.,	678.5	4.97	33.72
Mar.,	638.5	4.35	27.77
Apr.,	551.3	4.90	27.01
May,	560.1	4.90	27.44
June,	575.1	5.15	29.62
July,	511.8	4.91	25.13
Aug.,	404.8	5.32	21.54
Sept.,	336.2	6.13	20.61
Oct. 22, A. M.,	210.8	6.13	12.92
Total	**7067.0**	**5.05**	**356.57**

7565 GOVERNOR'S GLORY OF SULPHUR SPRINGS 52116

Sire Imp. Governor of Sulphur Springs 24811.
Sire Governor of the Chêne R.G.A.S. 1297 P.S., A. R.
Dam Durand's Nora R.G.A.S. 7037 P.S.
Dam Glory of Sulphur Springs 36609.
Sire Selma's Glenwood 12596 A. R.
Dam Melba Glory 26046.
Breeder Charles Schmoldt, Rosendale, Wis.
Owner Charles Schmoldt, Rosendale, Wis.
Born May 20, 1914. *Calved* Oct. 29, 1918.
Served May 14, 1919.
Requirement for admission: 339.80 lbs. fat.
Supervised under one day test by Wisconsin Station.

Official Year's Record, Class C

1918	Milk lbs.	Butter Fat %	Butter Fat lbs.
Oct. 31,	27.0	5.01	1.35
Nov.,	1274.5	5.01	63.85
Dec.,	1374.8	4.48	61.59
Jan., 1919	1243.7	4.55	56.59
Feb.,	1089.4	4.48	48.81
Mar.,	1186.9	5.16	61.24
Apr.,	1093.3	5.00	54.67
May,	975.5	4.76	46.43
June,	865.2	4.49	38.85
July,	814.2	4.12	33.55
Aug.,	839.1	4.57	38.35
Sept.,	616.2	4.85	29.89
Oct. 30,	512.0	5.06	25.91
Total	**11911.8**	**4.71**	**561.08**

7566 GOLDEN BELLA 69972

Sire Gold Lassie's Julian 27704 A. R.
Sire Julian of Koshkonong Place 14409 A. R.
Dam Gold Lassie of Paxtang 28211 A. R. 2938.
Dam Bella Blossom 49172 A. R. 5416.
Sire Julian of Koshkonong Place 14409 A. R.
Dam Imp. Bella II. du Grand Fort 36346 A. R. 2449.
Breeder G. G. Hartley, Duluth, Minn.
Owner G. G. Hartley, Duluth, Minn.
Born Apr. 9, 1916. *Calved* Oct. 4, 1918.
Served Oct. 10, 1919.
Requirement for admission: 269.50 lbs. fat.
Supervised by Minnesota Station.

Official Year's Record, Class F

1918	Milk lbs.	Butter Fat %	Butter Fat lbs.
Oct. 17,	391.4	3.65	14.29
Nov.,	838.8	3.94	33.05
Dec.,	854.5	4.36	37.26
Jan., 1919	815.4	4.37	35.63
Feb.,	673.4	4.79	32.26
Mar.,	732.0	5.36	39.24
Apr.,	737.9	5.58	41.17
May,	778.0	5.02	39.06
June,	821.7	4.80	39.44
July,	809.3	5.18	41.92
Aug.,	799.9	5.21	41.67
Sept.,	671.0	5.65	37.91
Oct. 16,	382.9	5.65	21.63
Total	**9306.2**	**4.88**	**454.53**

7567 SONACK OF HILLSTEAD 29734

Sire Jack be Nimble 11688 A. R.
Sire Rutila's Sheet Anchor 5701 A. R.
Dam Imp. Lively of the Ponchez 18891.
Dam Miss Sonsie of Haddon 18590.
Sire King Beverly 8349.
Dam Sonsie's Pauline 13570.
Breeder Alfred A. Pope, Farmington, Conn.
Owner F. E. Fox, Waukesha, Wis.
Born June 25, 1909. *Calved* Sept. 12, 1918.
Served Aug. 17, 1919.
Requirement for admission: 360.00 lbs. fat.
Supervised by Wisconsin Station.

Official Year's Record, Class A

1918	Milk lbs.	Butter Fat %	Butter Fat lbs.
Sept. 17,	578.0	3.89	22.48
Oct.,	1632.1	3.89	63.49
Nov.,	1480.6	4.54	67.22
Dec.,	1489.1	4.58	68.20
Jan., 1919	1401.5	4.54	63.63
Feb.,	1276.7	4.33	55.28
Mar.,	1407.1	4.16	58.54
Apr.,	1371.9	4.61	63.24
May,	1368.9	4.86	66.53
June,	939.5	5.17	48.57
July,	809.3	4.62	37.39
Aug.,	887.2	4.64	41.17
Sept. 16,	409.9	4.50	18.45
Total	**15051.8**	**4.48**	**674.19**

7568 TULIP'S BETTY 70561

Sire Duke of Maple Farm 21086.
Sire George Washington of Fairfield Farm 10866 A. R.
Dam Pretor's Golden Lena 22033 A. R. 2053.
Dam Rockingham's Tulip 44819.
Sire Rockingham 18120 A. R.
Dam Imp. Raymond's Tulip 29381.
Breeder E. H. Campbell & Son, Salem, Ohio.
Owner Louis McL. Merryman, Cockeysville, Md.
Born July 18, 1916. *Calved* Sept. 14, 1918.
Served Dec. 13, 1918. *Calved* Sept. 23, 1919.
Requirement for admission: 259.40 lbs. fat.
Supervised by Maryland Station.

Official Year's Record, Class GG

1918	Milk lbs.	Butter Fat %	Butter Fat lbs.
Oct. 16,	431.9	4.63	20.00
Nov.,	733.0	4.15	30.42
Dec.,	782.1	4.35	34.02
Jan., 1919	756.4	4.60	34.79
Feb.,	652.1	4.62	30.13
Mar.,	730.8	4.54	33.18
Apr.,	734.2	4.71	34.58
May,	792.5	4.92	38.99
June,	696.1	5.67	39.47
July,	643.1	5.69	36.59
Aug.,	389.8	5.58	21.75
Sept.,*	61.6	4.63	2.85
Oct. 15,	443.6	4.63	20.54
Total	**7847.2**	**4.81**	**377.31**

*22 days dry, 5 days lacking.

7569 IMP. SEA BELLE OF ANNA DEAN FARM 2d 52574

Sire Imp. Alderney Raymond 26357 A. R.
Sire Masher R.A.A.S. 63 F.S., A. R.
Dam Lively II. R.A.A.S. 346 F.S.
Dam Imp. Sea Belle of Anna Dean Farm 46725 A. R. 3509.
Sire Jumbo R.A.A.S. 59 F.S., A. R.
Dam Sea Belle R.A.A.S. 355 F.S.
Breeder N. Simon, Island of Alderney.
Owner Louis McL. Merryman, Cockeysville, Md.
Born Apr. 4, 1914. *Calved* Oct. 29, 1918.
Served Feb. 21, 1919.
Requirement for admission: 345.80 lbs. fat.
Supervised by Maryland Station.

Official Year's Record, Class BB

1918	Milk lbs.	Butter Fat %	Butter Fat lbs.
Nov. 14,	642.3	3.53	22.67
Dec.,	1176.9	4.08	48.02
Jan., 1919	1097.2	4.06	44.55
Feb.,	925.1	4.41	40.80
Mar.,	943.7	4.25	40.11
Apr.,	886.4	4.27	37.85
May,	903.5	4.39	39.66
June,	769.7	5.01	38.56
July,	555.4	5.92	32.88
Aug.,	201.0	6.59	13.25
Sept.,	62.4	6.04	3.77
Oct.,	29.2	4.35	1.27
Nov. 13,*	10.5	4.35	.46
Total	**8203.3**	**4.44**	**363.85**

*4 days dry.

7570 ST. CROIX'S QUEEN 56748

Sire Langwater Princeling 14906 A. R.
Sire Imp. Yeoman 8618 A. R.
Dam Langwater Princess 22138 A. R. 1044.
Dam Queenie of Haddon 34494 A. R. 2500.
Sire Glenwood's Combination 8th 12550.
Dam My Lady Bountiful 12617 A. R. 145.
Breeder Lloyd Rundell, Roberts, Wis.
Owner Lloyd Rundell, Roberts, Wis.
Born Dec. 13, 1914. *Calved* Oct. 27, 1918.
Served Mar. 22, 1919.
Requirement for admission: 319.00 lbs. fat.
Supervised under one day test by Wisconsin Station.

Official Year's Record, Class D

1918	Milk lbs.	Butter Fat %	Butter Fat lbs.
Oct. 30,	55.1	3.88	2.14
Nov.,	1074.3	3.88	41.68
Dec.,	1071.0	4.77	51.09
Jan., 1919	975.4	4.51	43.99
Feb.,	848.0	4.41	37.40
Mar.,	908.5	4.30	39.07
Apr.,	837.1	4.41	36.92
May,	867.3	4.18	36.25
June,	815.7	4.13	33.69
July,	690.5	6.51	44.95
Aug.,	747.1	4.75	35.49
Sept.,	524.4	5.35	28.06
Oct. 29,	343.0	3.94	13.51
Total	**9757.4**	**4.55**	**444.24**

7571 ST. CROIX AMNERIS 70782

Sire Imp. Governor of St. Croix 26358 A. R.
Sire Governor of the Chêne R.G.A.S. 1297 P.S., A. R.
Dam Cissy of the Ponchez I. R.G.A.S. 5021 P.S.
Dam Lucy A. 36128 A. R. 3156.
Sire Sandbur's Dory 16412 A. R.
Dam Lucy of Alfalfa Farms 31051.
Breeder Lloyd Rundell, Roberts, Wis.
Owner Lloyd Rundell, Roberts, Wis.
Born Aug. 31, 1916. *Calved* Oct. 13, 1918.
Served Sept. 5, 1919.
Requirement for admission: 255.60 lbs. fat.
Supervised under one day test by Wisconsin Station.

Official Year's Record, Class G

1918	Milk lbs.	Butter Fat %	Butter Fat lbs.
Oct. 22,	258.0	4.61	11.89
Nov.,	783.6	4.61	36.12
Dec.,	731.4	5.99	43.81
Jan., 1919	666.8	5.47	36.47
Feb.,	592.4	5.74	34.00
Mar.,	633.1	6.04	38.24
Apr.,	626.4	5.02	31.45
May,	685.5	5.02	34.41
June,	669.5	5.05	33.81
July,	624.9	5.44	33.99
Aug.,	676.9	4.81	32.56
Sept.,	609.5	4.94	30.11
Oct. 21,	397.3	5.01	19.90
Total	**7955.3**	**5.24**	**416.76**

7572 JUSTINA OF LOCUST LANE 61541

Sire Bonnie Coral Boy of Haddon 13089 A. R.
Sire Golden Knight of Rosendale 8699.
Dam Coralie of Ridgeview 5926.
Dam Ella Yocum of Locust Lane 19248.
Sire Major Yocum of Locust Lane 9871.
Dam Lady Rotha of Paxtang 8720.
Breeder Est. John Killinger, Etters, Pa.
Owner Louis McL. Merryman, Cockeysville, Md.
Born Mar. 24, 1911. *Calved* July 5, 1917.
Served Dec. 11, 1917.
Requirement for admission: 360.00 lbs. fat.
Supervised by Maryland Station.

Official Year's Record, Class A

1917	Milk lbs.	Butter Fat %	Butter Fat lbs.
July 7,	973.7	3.44	33.50
Aug.,	1216.6	3.96	48.18
Sept.,	1012.5	4.15	42.02
Oct.,	838.2	5.03	42.16
Nov.,	768.5	4.85	37.27
Dec.,	778.1	5.18	40.31
Jan., 1918	695.0	5.09	35.38
Feb.,	580.7	4.87	28.28
Mar.,	619.4	4.96	30.72
Apr.,	591.4	5.05	29.87
May,	564.7	5.17	29.19
June,	455.8	5.12	23.34
July 6,	No record given.		
Total	**9094.6**	**4.62**	**420.22**

7573 CELESTIA OF ST. CROIX 46589

Sire Guyre 14861.
Sire Guydette, Jr. 11405 A. R.
Dam Emma McPeake 19995 A. R. 1074.
Dam Veno 35689 A. R. 3157.
Sire Golden Anne's Fernwood of Homestead 11916 A. R.
Dam Robine 22299.
Breeder Lloyd Rundell, Roberts, Wis.
Owner Lloyd Rundell, Roberts, Wis.
Born Mar. 18, 1913. *Calved* Oct. 17, 1918.
Served Apr. 9, 1919.
Requirement for admission: 360.00 lbs. fat.
Supervised under one day test by Wisconsin Station.

Official Year's Record, Class A

1918	Milk lbs.	Butter Fat %	Butter Fat lbs.
Oct. 20,	473.6	5.15	24.39
Nov.,	1202.3	5.15	61.92
Dec.,	1200.0	4.81	57.72
Jan., 1919	1054.4	5.02	52.93
Feb.,	963.9	5.29	50.99
Mar.,	1010.2	4.99	50.41
Apr.,	938.5	5.47	51.34
May,	1021.1	5.04	51.46
June,	943.5	5.04	47.55
July,	884.0	5.24	46.32
Aug.,	827.1	5.16	42.68
Sept.,	629.3	5.43	34.17
Oct. 19,	386.2	5.56	21.47
Total	**11534.1**	**5.14**	**593.35**

7574 CAMILLA MAY ROSE OF JEAN DU LUTH 65639

Sire May King of Linda Vista 17946 A. R.
Sire Langwater May King 13001 A. R.
Dam Queen of the Roses 24999 A. R. 1091.
Dam Colza of Jean Du Luth 52810 A. R. 4469.
Sire Robiana's Standard 7254 A. R.
Dam Starlight's Coley 33440 A. R. 2643.
Breeder Jean Du Luth Farm, Inc., Nickerson, Minn.
Owner Jean Du Luth Farm, Inc., Nickerson, Minn.
Born June 7, 1916. *Calved* Aug. 1, 1918.
Served Aug. 31, 1918. *Calved* June 6, 1919.
Served Aug. 24, 1919.
Requirement for admission: 260.20 lbs. fat.
Supervised by Minnesota Station.

Official Year's Record, Class GG

1918	Milk lbs.	Butter Fat %	Butter Fat lbs.
Sept. 13,	393.7	4.94	19.45
Oct.,	656.7	5.40	35.46
Nov.,	583.4	5.68	33.14
Dec.,	579.7	5.77	33.45
Jan., 1919	503.6	5.80	29.21
Feb.,	459.0	6.02	27.63
Mar.,	491.8	5.64	27.74
Apr.,	449.6	6.24	28.06
May,	516.0	5.36	27.66
June,	{ 89.9 632.3	{ 5.36 5.23	{ 4.82 33.07
July,	845.7	5.46	46.18
Aug.,	731.1	5.79	42.33
Sept. 12,	253.4	5.79	14.67
Total	**7185.9**	**5.61**	**402.87**

7575 DAIRY GIRL'S BONNIE OF CITY VIEW 68950

Sire Bell Buoy of Linda Vista 19430 A. R.
Sire Jethro's May King of Linda Vista 14591 A. R.
Dam Easton Belle 24201 A. R. 1132.
Dam Lassie's Iowa Dairy Girl 28776 A. R. 2855.
Sire Rutila's Gold Basis 5625 A. R.
Dam Lassie of Ledyard 2d 24877 A. R. 905.
Breeder O. R. Schwalen, Roberts, Wis.
Owner O. R. Schwalen, Roberts, Wis.
Born May 15, 1916. *Calved* Oct. 11, 1918.
Served Apr. 1, 1919.
Requirement for admission: 265.70 lbs. fat.
Supervised under one day test by Wisconsin Station.

Official Year's Record, Class G

1918	Milk lbs.	Butter Fat %	Butter Fat lbs.
Oct. 15,	489.8	5.44	26.65
Nov.,	1064.7	4.98	53.02
Dec.,	1017.6	5.75	58.51
Jan., 1919	893.5	5.85	52.27
Feb.,	762.4	5.26	40.10
Mar.,	817.0	5.49	44.85
Apr.,	763.4	5.40	41.22
May,	839.5	5.39	45.25
June,	833.2	5.66	47.16
July,	829.3	5.55	46.03
Aug.,	817.9	5.76	47.11
Sept.,	733.6	5.78	42.40
Oct. 14,	333.5	5.78	19.28
Total	**10195.4**	**5.53**	**563.85**

7576 KATUSHA 43202

Sire Hermosa's Duke 10862.
Sire Storm Anchor 10576 A. R.
Dam Hermosa Dewey of Homestead 13159.
Dam Combination's Mina 21975.
Sire Glenwood's Combination 8927 A. R.
Dam Minette of Maplehurst 17090.
Breeder Fitch Gilbert, Jr., Gilbertsville, N. Y.
Owner W. Scott Davis, Granton, Wis.
Born Nov. 2, 1912. *Calved* Oct. 3, 1918.
Served June 16, 1919.
Requirement for admission: 360.00 lbs. fat.
Supervised by Wisconsin Station.

Official Year's Record, Class A

1918	Milk lbs.	Butter Fat %	Butter Fat lbs.
Oct. 7,	852.6	4.77	40.67
Nov.,	927.0	5.83	54.04
Dec.,	787.1	5.65	44.47
Jan., 1919	680.2	5.86	39.86
Feb.,	562.4	6.25	35.15
Mar.,	634.7	6.49	41.19
Apr.,	555.5	6.18	34.33
May,	725.7	5.96	43.25
June,	671.6	5.93	39.83
July,	657.7	6.11	40.19
Aug.,	528.6	6.16	32.56
Sept.,	331.2	7.12	23.58
Oct. 6,	58.7	7.12	4.18
Total	**7973.0**	**5.94**	**473.30**

7577 VIOLET OF SYLVANITE 69757

Sire May Rose Masher's Sequel of Walter Maple 28275.
Sire Rose of Centreville 14681 A. R.
Dam Imp. Bouvée Eva II. 23275.
Dam Imp. Fleury's Violet of Arroyo 47084.
Sire Governor of the Chêne R.G.A.S. 1297 P.S., A. R.
Dam Fleury's Violet of the Prevosts R.G.A.S. 4052 F.S.
Breeder Richard F. Klemm, Baraboo, Wis.
Owner C. J. & W. A. Connell, Colgate, Wis.
Born Oct. 21, 1916. *Calved* Oct. 6, 1918.
Served July 26, 1919.
Requirement for admission: 250.50 lbs. fat.
Supervised by Wisconsin Station.

Official Year's Record, Class G

1918	Milk lbs.	Butter Fat %	Butter Fat lbs.
Oct. 7,*	459.5	4.82	22.15
Nov.,	559.8	4.55	25.47
Dec.,	503.5	4.29	21.60
Jan., 1919	512.8	4.74	24.31
Feb.,	443.2	4.74	21.01
Mar.,	443.7	5.23	23.21
Apr.,	396.2	6.09	24.13
May,	415.5	5.07	21.07
June,	429.3	5.17	22.19
July,	410.5	5.07	20.81
Aug.,	366.7	5.17	18.96
Sept.,	313.9	5.43	17.04
Oct. 6,	60.4	5.43	3.28
Total	**5315.0**	**4.99**	**265.23**

*2 days lacking.

7578 WALTER SEQUEL'S LADY TAFT OF DENMARK 45800

Sire Sookey's Walter Sequel of Fritzlyn 16965 A. R.
Sire Imp. Sequel's Encore 13842.
Dam Imp. Sookey of the Vauquiedor 25582 A. R. 1342.
Dam Imp. Lady Taft of the Isle 35787.
Sire Imp. The Conqueror II. 15323 A. R.
Dam Rose du Pont R.G.A.S. 2346 F.S.
Breeder H. P. Andersen & Son, Denmark, Wis.
Owner C. J. & W. A. Connell, Colgate, Wis.
Born June 19, 1913. *Calved* Oct. 7, 1918.
Served July 18, 1919.
Requirement for admission: 360.00 lbs. fat.
Supervised by Wisconsin Station.

Official Year's Record, Class A

1918	Milk lbs.	Butter Fat %	Butter Fat lbs.
Oct. 15,	645.7	4.11	26.54
Nov.,	974.6	4.15	40.45
Dec.,	895.8	4.19	37.53
Jan., 1919	863.7	4.16	35.93
Feb.,	809.7	4.58	37.08
Mar.,	834.7	4.16	34.72
Apr.,	786.6	4.58	36.03
May,	726.9	4.56	33.15
June,	638.9	4.41	28.18
July,	567.7	4.43	25.15
Aug.,	461.8	4.63	21.38
Sept.,	311.3	4.82	15.00
Oct. 14,	105.2	4.82	5.07
Total	**8622.6**	**4.36**	**376.21**

7579 COCOSNUT 61162

Sire Cocos 17938.
Sire Florham Noble 14734 A. R.
Dam Ena 14707.
Dam The First Dame 42712 A. R. 4489.
Sire Grande Dame's Champion 13765 A. R.
Dam Masher's Baby Glenwood 24778 A. R. 1420.
Breeder Clarence H. Mackay, Roslyn, N. Y.
Owner George J. Whelan, Roslyn, N. Y.
Born Nov. 17, 1912. *Calved* Feb. 19, 1917.
Requirement for admission: 333.40 lbs. fat.
Supervised by Cornell Station, N. Y.

Official Year's Record, Class C

1917	Milk lbs.	Butter Fat %	Butter Fat lbs.
Feb. 25,	124.3	4.95	6.15
Mar.,	1368.7	4.19	57.35
Apr.,	1280.8	4.20	53.79
May,	1333.5	4.33	57.74
June,	1258.7	4.22	53.12
July,	1281.3	4.32	55.35
Aug.,	1101.8	4.57	50.35
Sept.,	1039.8	4.76	49.49
Oct.,	849.3	6.01	51.04
Nov.,	817.3	5.67	46.34
Dec.,	878.2	6.33	55.59
Jan., 1918	890.5	5.41	48.18
Feb. 24,	657.4	5.11	33.59
Total	**12881.6**	**4.80**	**618.06**

7580 GLENDORA OF CLOVERDELL 62565

Sire Imp. Butter Lad of the Grée 30663 A. R.
Sire Brilliant of the Grée R.G.A.S. 2377 P.S., A. R.
Dam Princess May of the Grée R.G.A.S. 4207 F.S.
Dam Imp. Glendora III. of the Norgiots 53640 A. R. 6151.
Sire Gay Lad's Hero R.G.A.S. 2514 P.S., A. R.
Dam Glendora of the Norgiots R.G.A.S. 4679 F.S.
Breeder R. H. Dutton, Colmar, Pa.
Owner R. H. Dutton, Colmar, Pa.
Born Dec. 14, 1915. *Calved* May 5, 1918.
Served Sept. 19, 1918.
Requirement for admission: 265.50 lbs. fat.
Supervised by The National Farm School, Pa.

Official Year's Record, Class G

1918	Milk lbs.	Butter Fat %	Butter Fat lbs.
May 14,	441.0	5.27	23.24
June,	699.4	4.98	34.83
July,	674.8	5.26	35.49
Aug.,	576.6	5.09	29.35
Sept.,	583.2	5.27	30.73
Oct.,	561.8	5.43	30.51
Nov.,	496.9	5.47	27.18
Dec.,	360.3	5.84	21.04
Jan., 1919	406.5	6.20	25.20
Feb.,	380.3	6.23	23.69
Mar.,	378.6	5.66	21.43
Apr.,	304.5	6.26	19.06
May 13,	65.4	6.26	4.09
Total	**5929.3**	**5.50**	**325.84**

LIST OF GUERNSEY CATTLE TRANSFERS

From January 26 to February 10, 1920 Inclusive

BULLS

Abraham's Herald 56579—Clarence E. Gilchrist to W. R. Williams, Lake Crystal, Minn.
Aimable of the Isle 16th 57781—James L. McIntosh to W. E. Rouse, Valdosta, Ga.
Ajax of Russellhurst 61990—George C. Russell to August Koenig, New Bremen, Ohio.
Albamont Harbinger 57820—John C. Haartz to F. A. Lieber, Norwalk, Ohio.
Amherst Jupiter 61789—George Morgan to Adolph Amondson, Amherst, Wis.
Arbor Day Queen's Sequel of Pine Grove 52611—Lindley F. Parsons to Allen W. Varney, Skowhegan, Maine.
Arthur of Walter Phipps Farm 59841—Walter Phipps to C. M. Brown, Farmington, Mich.
Beauty's Prince of Orono Farms 61951—E. A. Moldenhauer to W. H. Gillispie Onamia, Minn.
Belerma's Hero of Fond du Lac 61494—B. F. Sheridan to Emmet Sheridan, Fond du Lac, Wis.
Bell Boy's Marshall 56587—Gebhardt Bros. to O. L. Thisler, Chapman, Kansas.
Belle's Boy of Elmwood 58119—A. P. Bean to Fred Klumb, Stratford, Wis.
Bellwood Sequel Bass 58193—R. H. Griffith to W. P. Craig, Pittsburg, Pa.
Ben of Arethusa 61840—W. F. Webster to George A. Marsh, Morris, Conn.
Bert of Koshkonong Place 54561—A. R. Hoard to M. B. Wood & Nelson Bros., Mankato, Minn.
Betsey's Sequel Boy 52723—A. C. Ramseyer to O. S. Poe, Rock Hill, S. C.
Betty's King of Reiber Farm 58887—Howard Reiber to J. M. Hockenberry, West Sunbury, Pa.
Billie Boy of Breeze Bluff 59986—J. D. Cahill to George Iverson, Randall, Wis.
Billy of Willow Wood 60365—E. J. Smallidge to Richard Cuthbert, Eau Claire, Mich.
Birdie's Yeksa of Fairview 55796—Est. Charles Peiter to B. F. Schatz, Billings, Mo.
Blackwater 61984—Clarence E. Carr to William Lorden, Andover, N. H.
Blanche's Boy of Butternut 61226—Albert Olson to George H. Hetzel, Plainfield, Wis.
Bob Allenwood of Pine Hill 61963—E. A. Black & Sons to Frank McClung, Jr., Marion, Mich.
Bobbie Ro 59953—Robert B. Gibson to C. N. Gibson & Alex Swingord, Eau Claire, Wis.
Bob Butterscotch of Meadow Slope 61985—R. H. Griffith to F. R. Weaver, Canonsburg, Pa.
Bob Chief of Lone Elm Farm 57012—Merritt F. Webb to Willie Kock, Brookpark, Minn.
Bob of Gerhartz Brothers' Farm 61850—Gerhartz Bros. to John Leach, Hilbert, Wis.
Bob Sequel of Waconia 35872—Albert J. Fisher to Theo. O. Brobert, Waconia, Minn.
Bob Wade 48025—J. B. Ray to P. G. Bailey, Kosciusko, Miss.
Bob White of Honeyville 55736—A. E. Wilcox to Philip Doyle, Lyndon, Wis.
Bonnie's King of East View 61947—Willard Carpenter to Joe H. Cady, Troupsburg, N. Y.
Bonny Boy of Glenhurst 61940—C. L. & L. M. Arnold to Joesph Enderle & Peter Roeser, Watkins, Minn.
Bonny Boy's Prince of Argevna 47717—Sheridan & Jeffrey to Aplin & Benjamin, Waukesha, Wis.
Bowood Dairy King 55525—J. L. Hope to Malin Bros., Genoa, Wis.
Brownie of Sunnybrook 46356—Harry G. Hall to A. P. Gable, York, Pa.
Buckeye Boy of Davis Farms 58645—The Licking Creamery Co. to William L. Kelley, Newark, Ohio.
Bunco of Meadowmere 58275—Frank Joseph Gildernick to Gust F. Schaefer, Granton, Wis.
Buster Brown of Meadow Brook Farm 55491—L. F. Kinstler to Hirsch & Sons & I. Rowe, Charles Tenke, H. Rowe, Lawrence Nelson, T. K. Wangsnes, Washburn, Wis.
Buster of Elmwood 44183—Mrs. May Randolph to John F. Levers, Ashville, N. Y.
Buster of Rising Sun 46051—Charles A. Burbach to Levi J. Ressler, Nappanee, Ind.
Buttercup's Governor of Elm Dale 61954—J. E. Thomson to W. W. Tucker, Waitsfield, Vt.
Butternut of Woodland 58734—Andrew Eastlund to Charles K. McCourt, Nye, Wis.
Captain of Elmshade 57065—Clifford C. Capener to Ludvig Rustad, Black River Falls, Wis.
Captain Rupert 53670—Guy Weidenkopf to Archie Cook, Baraboo, Wis.
Caribou Corporal 51233—George C. Stone to Pine Hill Bull Club, Midway, Minn.
Carola's Stockdale 59979—Hynicka Bros. Inc. to J. C. Hoffman, Pillow, Pa.
Cedric Elder of Elderwood 54855—Roy Burton to B. L. Snyder, Bloomer, Wis.
Champion of Briarbank 57749—W. T. Barbour to H. W. Wigman, Lansing, Mich.
Champion's Ophir's Leader 54710—H. L. Judson to E. J. Beranek, Richland Center, Wis.
Chene's Prince of Hidden Valley 49784—R. P. Easton to G. N. Easton, San Francisco, Calif
Cherub's Prince 41543—W. W. Marsh to Charles L. Hill, Rosendale, Wis.
Chicona Hudson 47344—Albion L. Gile to William Fredenburg, Ilwaco, Wash.
Chicona Jerry 58225—Albion L. Gile to William Ahola, Brush Prairie, Wash.
Chicona Neponset 45704—Albion L. Gile to Mark J. Johnson, Astoria, Oregon.
Chicona Pedro 45701—Albion L. Gile to August Bluhm, Hoff, Oregon.
Chief of Nerstrand 56550—Herman Budde to Gertrude Finseth, Nerstrand, Minn.
Claremont Captain 59648—L. D. Smith to J. C. Grupe, Stockton, Cal.
Clover Blossom's Golden King 61878—W. W. Holmes to George M. Guntle, Oswego, Kans.
Cob of Queen of Sunnyside 62023—Lewis Larson to Victor W. Word, Amherst, Wis.
Collishaw 61876—W. Bazett to Henry March, Cowicham Lake, Vancouver Island, B. C.
Colonel of Rose City 59328—W. A. Goodin to George Meyer, Cornelius, Oregon.
Colore's May King of Chilmark 29683—A. C. M. Fetter to J. S. Yoder, Wooster, Ohio.
Commodore of Colorado 30559—Spencer Penrose to Charles E. Sutton, Lawrence, Kansas.
Comrade of Elmonica 61305—John Spies to Jacob F. Trachsel, Beaverton, Oregon.
Corporal of Woronoak 61312—Woronoak Farms Co. to Mrs. A. C. Miller, North Chester, Mass.
Craigamoor Adonis 59492—George C. Cooper to Albert Pederson, Wentworth, Wis.
Craigamoor Golden Noble 2d 57208—V. M. Connelly to M. G. Scofield, Brookpark, Minn.
Daffodil's Vigor 62024—A. A. & G. N. Jeffers to William E. Pipe, Sheridan, Wis.
Dairy King of Briarbank 53113—W. T. Barbour to H. W. Wigman, Lansing, Mich.
Dandy of Echo Bay Farms 59227—R. P. Guptill to Nic Visser, Elcho, Wis.
Dauntless of Edgemoor 49586—W. H. Dupee to W. G. Ransom & V. C. Devilbiss, Homewood, Kansas.
Dennis of Bass Wood Farm 56418—LeRoy Miller to E. E. Walker, Finger, Tenn.
Dexter of Bon Ayre 43967—Israel Pyykkonen to Clifford Bordeau, Marquette, Mich.
Dexter of Orono Farms 61950—E. A. Molenhauer to John Shobe, Onamia, Minn.
Dick of Orono Farms 61948—E. A. Moldenhauer to Andrew Rosengren, Big Lake, Minn.
Diplomat of Echo Bay Farms 61347—R. R. Guptill to Herman Hanke & Louis Hegowald, Eland, Wis.
Divan of Bon Ayre 61225—H. W. Wigman to Grant Goehring, New Brighton, Pa.
Dolly's Governor 61812—O. A. Bartlett to H. H. Crocker, Thompson, Ohio.
Eagle Bird of Edgemoor 34369 (Imp.)—F. M. Jordan to Milan Gray, Enumclaw, Wash.
Edges Weshpi 42835—C. H. Wiggins to Lyman D. Robinson, Garden City, Minn.
Ed. Preel of Fernwood 33399—John Guse to Herman Drake, Louis Corners, Wis.
Electa's Prince 59590—Otis A. Marken to George Rabe, Kiel, Wis.
Elmway's Franklin 56382—W. A. Lawson to Henry Griffith, Rosendale, Wis.
Emry of Prospect 58488—Est. W. D. Hoard to George E. Brockmueller, Volin, S. Dak.
Equality of Ware 52510—M. L. Crawford to E. B. Adams, North Brookfield, Mass.
Escalon Dandy 55033—A. B. Humphrey to Ella Maze, Modesto, Calif.
Eunice's King Midas 60881—W. W. Mortimer to Ted Springer, Union Center, Wis.
Fairy's Cream Pot Julian 58413—William Irwin to G. F. Blackwood & A. G. McIntosh, Glendora, Calif.
Falcon's Cicero 52144—Walter A. Cook to L. C. Hall, Wallingford, Conn.
February Julian, Junior 60339—Bert E. Hook to W. H. Whitney, Fort Atkinson, Wis.
Fermain's Highland Lad 58694—George Zulauf to Herman Gabrielson, La Center, Wash.
Fern's Dean 57112—A. R. Pamperin to William Duchateau, Green Bay, Wis.
Flora's King Dale of Orono 59320—E. A. Moldenhauer to H. Von Rissingham, Onamia, Minn.
Flora's Sequel II. of Le Briquet 61807 (Imp.)—Charles L. Hill & Son to J. F. Davis, Livingston, Wis.
Florham Golden 42409—J. L. McEwan to J. L. Hope, Madison, N. J.
Florham Royalty 58357—J. L. Hope to H. R. Barry, Far Hills, N. J.
Foch of Lilydale Farm 54342—John Frederickson to Frank C. Rombalski, Independence, Wis.
Galore's King of Chilmark 58458—J. F. Miller to J. A. Ioset, Baldwinsville, N. Y.
Garfield Golden Lad 56298—H. T. Halvorsen to George H. Exline, Momence, Ill.
Gay Boy's Moss Raider 58826—W. J. Houmes to C. I. Martin, Gallatin, Mo.
Gay Marcher's Chieftain 59994—Mrs. C. W. Hickey to Walter E. Rypka, Owatonna, Minn.
General Bay 2d 55578—Otto W. Post to DeWitte Hammond, Denver, N. Y.
General of Hill View 61945—C. A. Schmidmeyer to Fred H. Tupper, Chippewa Falls, Wis.
General Pershing of Mountain View 52929—Guy A. Ball to Vernon W. Scribner, Twin Falls, Idaho.
George Washington Farm's Fashioner 55524—J. W. Schmitt to George F. Rachel, Elysian, Minn.
Gertrude's Son of Thorn Hill 36834—Paul Lieberam to W. H. Harper, Harrisonville, Mo.
Gipsy's Charmante of Beall-mont 61938—F. H. & J. L. Beall to R. Lee Penry, Hillsboro, N. C.
Glen B. 56236—J. W. Bowman to Orville Eves, Millville, Pa.
Glen of Clovermead 33033—Vincent Stephan & Earl C. Otis to John J. Becvar, Pine City, Minn.
Glen of Orono Farms 61949—E. A. Moldenhauer to R. P. Alberts, Onamia, Minn.
Glenwood's Pride of Mapledell 58146—W. W. Cisne to F. H. Porth, Manson, Iowa.
Godolphin George 61759—H. P. West to George Swartz, Byron, Wis.
Gold Dust's May King 10th 53439—Emil Olaf to Thomas W. Clapp, Mora, Minn.
Golden Glenwood of Pencoyd 21672—C. W. Main to Adamson Corporation, Los Angeles, Calif.
Golden King of Briarbank 2d 56637—W. T. Barbour to H. W. Wigman, Lansing, Mich.
Golden King of Grenwode 36396—G. A. Blank & W. H. Hovener to Franklin L. Salter, West Bend, Wis.
Golden Prince of Cuyuna 61849—Carlton Graves to F. A. Niles, Nichols, Minn.
Golden Sequel of Briarbank 53839—W. T. Barbour to H. W. Wigman, Lansing, Mich.
Governor Gris 60396—H. W. Griswold to Paul Eggert, Shawano, Wis.
Governor Jim of Spring Hill 61791—N. A Borsheim to Carl M Dahl, Blair, Wis
Governor of Char otteville 49190—Meleatus Bruce to W lliam A Ryder, Charlotteville, N. Y
Governor R ma of Stony Creek Farm 61946—George D. Fellows to Guy R Miller, Weyauwega, Wis.
Governor Rilma of Stony Creek Farm 61946—Guy R. Miller to Clair Saxe, Mondovi, Wis.
Governor Wilson 2d 61907—Peter A. Forcier to Thomas Lambert, Buffalo Lake, Minn.
Governor Wilson 2d 61907—Thomas Lambert to Fred D. Forcier, Stewart, Minn.
Grand Lady's Peter 61909—John E. McLoughlin to B. E. & J B. Turnbull, Utica N. Y.
Grandvu Dairyman 59045—Henry Baumgartener to Edward Lohrenz, Hortonville, Wis.
Grandvu Dandy's Sequel 57476—Henry Baumgartener to E H Kirklin & Andy Miskimin, Black Creek, Wis
Green Meadow Rival 54798—G. A. Cluett to E. S. Person, Minot, N. Dak.
Gypsee of Haddon's Johnnie Bull 61983—C. W. Meacham to O. A Sunby, Colfax, Wis.
Hambro's Roy 56312—J. S. Govin to Angus Lamont, Colby, Wis.
Harbor Hill Surprise 60328—Clarence H Mackay to P. W Browning, Riverdale, Md
Hazel's Ace of Phillips Farm 61017—T. Redfield Phillips to Horace M. Dow, Middlebury, Vt.
Hero of Pauline's Wood 61231—August H. Vogel to G. F. William Mueller, Luana, Iowa.
Hero's Tom of Beirnetown 61961—James H. Beirne to J. R. Love & Son, Waukesha, Wis.
Hett's Boy 61988—A. H. Burrington to Elmer N. Walter, East Haven, Vt.
Hilda's May King of Edgemoor 35558—Ernest Ellsworth to W. H Dupee, Santee Calif
Hilda's May King of Edgemoor 35558—W. H. Dupee to H. F. Schnell, San Diego, Calif.
Hinsdale Souvenir of Keewaydin 44137—E. F. Houser to V. E. Gillett, Warren, Ohio.
Hiram of Rollwood 57150—Rollin S Woodruff to J. B. Griffin, Madison, Conn.
Holbeck's Vanity Prince of Nordland 61906—Fred C. Holbeck to D M. Scott, Niles, Mich.
Holden's Butter Boy 61953—George H. Lovejoy to H. M. Bonsack, Onalaska, Wis
Homestead's Valentine Boy 50073—P. S. Trumbower to Milton S. Shimer, Easton, Pa
Improver of Sarnia 53413—Charles L. Hill to Harry Arnes, Barronett, Wis
Imza 2d's Lord 50929—Mort Woods to George L. Dyer, Ardmore, Okla.
Increase of Prospect 55915—Est. W. D. Hoard to Henry Krirdeman Fort Atkinson, Wis
Indian Prince of Two Rivers 51645—C. E. Tobey to Williams & Jones, Sparta, Wis
Indian Prince of Two Rivers 51645—Williams & Jones to Charles Smith, Sparta, Wis

Inspiration of Edgemoor 54834—W. H. Dupee to M. H Adamson, Van Nuys, Cal.
Ira of Bangor 40622—William E Manke to H. M. Bonsack, Onalaska, Wis.
Jardiniere's Anchor 61841—J. Walton Bolgiano to Charles C. Denison, Timonium Md.
Jasper of Head River Farm 53001—Alonzo Potter to Charles S. Butler Saint James, N. Y
Jeannette's Osseo of Parkwood 42987 (Imp.)—A. C. Ramseyer to Forest S. Schaffer, Van Wert, Ohio.
Jerry of Woronoak 57084—Woronoak Farms Co. to Julius Golon, Suffield, Conn.
Jessie's Oakland Boy of Creamland 42424—John Tans to Harvey Clemmens, Eagle Wis
Jewel's Duke o. Greenwood Farm 61880—F. C. Knittel to Percy Wyman, Brandford, Mass.
Joanthon of Dreamwold 61908—J Harry Davis to H. W. Griswold, West Salem, Wis.
Joanthon of Dreamwold 61908—H. W Griswold to Victor Anderson, Coon Valley, Wis.
Joy of Butterbridge 58697—J. N. Weckesser to William H. Pitz, Canal Fulton, Ohio.
Judge of Wasteland 55823—M. M. Hollingsworth to George C. Wilcox, Akeley, Pa.
Jury of Pigeon Creek 59313—T. A. Hetherington to W. W. Weygandt, Eightyfour, Pa.
Kaloolah's May King 57990—Sm th & Holcomb to H. J. Hall, Cortland, Oh o.
Kaloolah's May King 57990—H. J. Hall to A. L. Fitzpatrick, Penllyn, Pa.
Katherine's Pontiac 61364—Henry Lehmann to M. L. Welles, Rosendale, Wis.
Kenneth of Birchwood 24815—John J. Dietrich to A. H. Thompson, Black River Falls, Wis.
Kersten's Prince 35443—Lemuel Allen to Harry L. Bass, McGregor, Iowa.
Khedive's Yeksa of Rose City 61836—W. A. Goodin to D. H. Looney, Jefferson, Oregon.
King Braye O. D. 61424—Delaware College to Gilmore Bros., Camden, Mich.
K ng of Becket 61792—Edwin A. Carter to Charles S. Hatch, Becket, Mass.
King of Calumet 46450—Edward Hass to August Heimann, New Holstein, Wis.
King of Columbia City 61839—O. M. Worster to Ed Scheiber, Columbia City, Ind.
King of Glen Loch 61991—Phillips & Seeds to John E. Sibble, Glen Loch, Pa.
King of Orono Farms 61952—E A. Moldenhauer to L. I Gr ffith, Onamia, Minn
King of Sunny Fields 51439 (Imp.)—H. V. Ogden to White Brothers, LaPorte, Ind.
King Roy of Fairside 59707—A. J Perry to R. G. Dunham Westfield, Pa.
King Septimus 54042—Est. G. B. Tallman to Norman B. Chandler, Unionvi le, Pa.
King Twilight of Jean DuLuth 45641—A. T. Palmer to A. R. Palmer, Van Wert, Ohio.
Kitchener's Express of Tenas Illihee 54764—William H. King to Louis Oltrogge, Waverly, Iowa.
Koshkonong Faithful of La Harpe 44711—I. M. Martin to J. L. Patterson, Lacrosse, Ill.
Lad of Hawthorn Farms 57183—H. R. Lobdell to Floyd B. Griffin, Spencerville, Ohio.
Lady Nella's Golden Secret 61879—Ray R. Allen to Hugh M. White, South Hero, Vt.
Lady of Morven's Lavanton 62002—R. L. Humphrey to J. V. Nichols & C. Workman, Purcellville, Va.
Langwater Claiment 60952—F. L. Ames to J. D. C. Bradley, Baston, Mass.
Laura's Producer of Pleasant Point 56692—M. B. Magoon to Orlin N. Smith, Waukesha, Wis.
Leader of Ore Hill 59370—Dale E. Rundell to John Lundquist, Seaside, Oregon.
Leeland of Leeville 61987—Robert J. Lee to Ed. E. Bachman, Tiskilwa, Ill.
Lenroot 59577—H. W. Griswold to J. R. Samz, North Crandon, Wis.
Lewis of Valley Springs 53354—A. P. Herman to Theodore M. Herman, Middleburg, Pa.
Lilly Du's Roger 61964—Mrs. Nellie Griffin to A. W. Bohn, Neenah, Wis.
Lilly's Prince of Walnut Row 60249—O. H. Johnson to J. K. Anderson, Kandiyohi, Minn.
Lilly's Glenwood Boy of Valley View 61761—T. V. Hicks to Taylor & Jager, Douglas, Mich.
Lily's King Coral 57866—J. B. Crandall to Charles D. Brown, Lima Center, Wis.
Lily's Ultra of Flint Ledge 48065—H. C. Hurley to Lee Offutt, Rockville, Md.
Lincoln of the Greenwood Farm 49575—John A. Stoneman to Leo Otto, Sawyer, Wis.
Linus Fynmere 49914—Ceylon C. Ferns to A. E. Packer, Milford, N. Y.
Lolita's Squire of Poskin 52808—D. F. Clark to J. P. Jensen, Amery, Wis.
Lord B. of Harvest Knoll 56023—H. R. Lobdell to Antone Escher, Hilbert, Wis.
Lord Hillside 60833—J. W. Randles to F. E. Beers, Tuscor, Mont.
Lucy's Main Stay 59251—E. B. Heflin to L. N. Blackwel , Havre de Grace, Md
Lubin's Caesar of Angra 59552—R. C. Krueger to McReynolds & Robinson, Burlington, Kans.
McDonnell's Dorothea's Knight 54004—L. C. McDonnell to John Colombo, Valley Ford, Cal.
McKerrow's Chene King 43174—William M. Jones & Son & George McKerrow & Sons Co. to Ames Bros., Weaver, Minn.
Maid's Son of the Willows 62003—L. D. Rogers to E. C. Patten, Topsham, Maine.
Majesty of Red Rock 32343—W. A. Brown to P. M. Wright & Son, Canton, Pa.
Major Dean Frost 46538—Bernard Slocum to Earl Elster & Jay Pennell, Owasco, N. Y.
Major of Riverside Farm 45380—Henry Paulsen to Vincent Stephan, Brookpark, Minn.
Major Rilma 18791—Williams & Jones to Edwin Molstad, Sparta, Wis.
Major Rilma 18791—C. E. Tobey to Williams & Jones, Sparta, Wis.
Maplehurst's Governor of Elmdale 58053—J. E. Thomson to G. A. Davis, Rutland, Vt.
Maplelawn Charles 60427—F. B. Rundell & R. Nicholson to Hugh May, Platteville, Wis.
Maplelawn John 53985—F. B. Rundell & R Nicholson to Arthur Wagner, Siren, Wis.
Marine of Prospect 58490—Est. W. D. Hoard to Ezra Elliott, Villard, Minn.
Mar's Winner of C. L. G. Farm 59349—Wallace Bros. to W. T. Hand, Bayshore, Mich.
Mary's Majesty of Mara Alva 61992—Curtis & Hartsock to A. C. Ramseyer, Smithville, Ohio.
Maxim of Linda Vista 3d 56876—G. G. Hartley to University of Minnesota, Minneapolis, Minn.
May King's Farm Life Boy 56639—Sandhill Farm Life School to Z. V. Pate, Laurel Hill, N. C.
May King's Hero of Sligo 61469—T. H. Craig to John Over, Sligo, Pa.
May King's Proud Don of Munroholm 55208—Thomas H. Munro to Irvin Buckley, Schaghticoke, N. Y.
May Rose Prince of Pine Terrace 61790—Charles D. W. Thrasher to Leslie Davidson, Springfield, Vt.
May Rose Starlight of Prairie View 54924—H. W. Kent to H. W. Buckley, Boyceville, Wis.
Mazoe of Clarke 61936—Kenneth N. Gilpin to Robert Warren Buckner, Berryville, Va.
Mermaid's Pride of Mara Alva 54817—A. C. Ramseyer to F. M. Fridline, Shreve, Ohio.
Meslie 2d's Yvonne's Favorite King 61989—W. J. Black to Harry Endres, Huntington, Pa.
Meteor of Maple Broeck 58336—F. E. Sweeting to Homer H. Orendorff, Randolph, Ill.
Mildred's Prince of Cuyuna 32938—C. L. Arnold to Joseph Wolf, Cold Spring, Minn.
Miss Lucile's Tom 57878—J. W. Purvis to Alfred M. Smith, Loveland, Colo.
Model Prince of Breezy Heights 61877—Arthur F. Thompson to Charles S. Lane, New Braintree, Mass.
Money Maker of Inverness 59561—A. W. Hargrave to Redeker & Redeker, Waupun, Wis.
Moonlight's Pride of Old Orchard 42151—George A. Marshall to Charles McIntyre, Ogdensburg, N. Y.
Moss Raider of Muskego 28482—Goodhand Kingston to Arvid Morner, Prentice, Wis.
My-T-Duke of Pleasant Grove 55234—Charles J. Call to R. E. Tillotson, Pavilion, N. Y.
Neighbor's Wonder Augustus 61881—J. Carroll Adkins to William F. Windsor, Laurel, Del.
Nora's Duke of Cedar Lawn 61893—F. Boortz to George Konrad, Waukesha, Wis.
Nugget's Golden Rule 46110—B. Clyde Brown to Walter Lewis, Moose Lake, Minn.
Oak Ridge Dora's Second Twin 60537—Thomas F. Ryan to W. A. Hilliard, Norlina, N. C.
Oak Spring May King 55848—John W. Ramer to Martin M. Hartman, York, Pa.
O. K. of Evening Shade 50524—L. C. Steer to Van M. Long, Cadiz, Ohio.
Old Ironsides 23089—M. E. Clark to Love Gillingham, Gi lingham, Wis.
Osceola Chene 61466 (Imp.)—F. S. Peer to R. M. King, Owego, N. Y.
Pava's King of Briarbank 56856—W. T. Barbour to H. W. Wigman, Lansing, Mich.
Peerless of Maple Hill 37373—Fruit Bros. to Connell Bros., Menomonee, Falls, Wis.
Pencader's Bohemia 56219—J. W. Scott to Thomas H. Harlan, Elkton, Md.
Penrose of Wasteland 51522—M. M. Hollingsworth to I. N. Glick, Lancaster, Pa.
Philbert Athlone 57955—Herman Budde to Fred Bisping, Faribault, Minn.
Pluto of Cedar Grove 60337—A. W. Hast to Harold C. Spore, Berlin Heights, Ohio.
Portland's Royal 62031—George P. Myers to Emory Deardorff, Aspers, Pa.
Prairie Sequel 61913—John Moberg to August Burr, Bemidji, Minn.
Premier Prince 60081—Otto W. Post to Roscoe C. Turner, Cannonsville, N. Y.
Pride of Forest Lodge 25982—Briske Bros. to F. E. Schlichting, Augusta, Wis.
Primrose's Pride of Beaver Ridge 38488—C. W. Persons to Truman Yauchzy, Arcade, N. Y.
Prince Albert of Knollwood 50121—Herbert P. Riley to Norman Lamereaux, Lehman, Pa.
Prince Glenwood of Scan 31002—R. L. Pope to S. G. Anderson, Weyauwega, Wis.
Prince of Bremen 61533—Orin Clindaniel to Frank Albert, Bremen, Ind.
Prince of Leeville 61986—Robert J. Lee to A. H. Bachman, Princeton, Ill.
Princess's Jolly Boy 56282—T. H. Coleman to L. G. Roberts, Bondville, Vt.
Princess's Pride Glenwood Boy 61371—Grant M. Enlow to George A. Cook, Biggsville, Ill.
Prince Victor of Thorn Hill 51791—August Ziesing to Charles Schmoldt, Rosendale, Wis.
Queen's King of Inverness 56109—A. W. & R. O. Hargrave to Lemenes & Redeker, Waupun, Wis.
Queen's Producer of Pleasant Point 55808—M. B. Magoon to W. N. Smith, North Freedom, Wis.
Queen's Raider of Locust Dale 61822—John Reefer to Aaron Zeigler, Rochester, Pa.
Quinnebasset's Jury of Koshkonong Place 23646—W. H. Myers to F. E. Brainerd, Bruce, Wis.
Raemelton's Myrtle's Boy 61993—F. B. Black to Harvey J. Eash, Lagrange, Ind.
Raemelton's Prince 58406—F. B. Black to M. S. Watt, Huntsville, Ohio.
Ravinia's Victor of Linden Hurst 61848—Isaac A. Olson & Son to H. E. Louison, Amherst, Wis.
Rex Nerio of Cuffdale 58620—Roy D. Cuff to Palmer & Stephenson, Napoleon, Mich.
River Banks Nakena Lad 58444—Leonard Estate Company to Peter Olson, Grants Pass, Oregon.
Rhea's Glenwood of Riverside 58072—W. D. Mulry to J. A. Bixby, Wanderoos, Wis.
Robert James Benton 50195—Roger I. Wykes to Harry D. Lowing, Jenison, Mich.
Robert of the Ridge 30038—Christian Meyer to Franklin W. Wallin, Jenison, Mich.
Bob Roy of Knollcrest 49135—Edgewater Stock Farm to John Walls, Mystic, Iowa.
Rosana's Dimple Bass 59549—Henry W. Treat to Orton Hough, Smithton, Pa.
Rosstay of Fairview 33066—Alex Drost to Martin Kearney, Rice Lake, Wis.
Roxiteller of Inverness 56943—A. W. & R. O. Hargrave to Hamley & Heitman, Pickett, Wis.
Royal's King of Genoa 62028—Joseph F. Malin to C. L. Cox, Readstown, Wis.
Rufus of City View 32291—John Engleman & J. P. Engleman to George & Stanley Dettinger, Hixton, Wis.
Ruler of Sunny Fields 60313—H. V. Odgen to White Brothers, La Porte, Ind.
Sadie's Major 62027—Joseph F. Malin to Andrew Haverland, Readstown, Wis.
St. Croix Guy 55382—F. D. Countiss to William Wrigley, Jr., Lake Geneva, Wis.
Senator F. of Elkview 52007—A. J. Cullen to James Hastings, Oxford, Pa.
Sequel of Evening Shade 59620—Thomas B. Whinnery to Van M. Long, Cadiz, Ohio.
Shady Squire 61944—D. H. Leary to Torger Berg, Viroqua, Wis.
Siloam's Rex 42128—L. O. Williard to Thomas Jones, High Point, N. C.
Silverfoot's Daisy's King 52476—Theodore Voigt to George Rabe, Kiel, Wis.
Silver Lad's Vallos 61486—Andrew S. Anderson to Baumann & Mylin, Stevens Point, Wis.
Sir Herbert of Watch Hill 53494—James Herbert Ferris to Jackson Odell, Jr., Croton on Hudson, N. Y.
Sir Peterkin Diamond 60077—Lester Conrad to L. D. Purdy, McDonough, N. Y.
Sir Wallace of Lake View 61994—Mrs. Verne Warman to R. W. Merrill, Eau Claire, Mich.
Smidget's Victor of Oakwood 48482—L. S. Meyer to Ben Stone, Sparta, Mo.
Snowball's King of Loyal 51566—W. H. Millard to Frank Lindekugel, Loyal, Wis.
Snow King's Billy 61076—H. J. Nuhn & Sons to C. G. Meaker Co. Inc., Auburn, N. Y.
Sociable of Oak Ridge 26942—E. F. Thompson to D. T. Coiner, Waynesboro, Va.
Somerset King's Snowboy 59295—Clark J. Luce to Norris B. Luce, Anson, Maine,
Sophie's Sequel 53666—George V. Slye to Leslie Wood, Corry, Pa.
Splendid Express of the Prairie 50794—W. W. Marsh to Theodore Groepper, Sumner, Iowa.
Squire Homestead 37785—E. L. Jones to T. H. Seany, La Grange, Ind.
Squire of Maudesleigh 61771—F. S. Moseley to Walter S. Poor, West Newbury, Mass.
Star of Lakeview Farm 56089—C. S. Wiggins to Willard R. Roberts, Lake Crystal, Minn.
Star's Laddie of Lime Rock 52789—N. E. Nelson to Philip Folts, Dousman, Wis.
Star's Raider of Locust Dale 61821—John Reefer to Edwin Freshcorn, Zelienople, Pa.
Stripes of Red and Blue 61811—George H. Ely to Harry H. Dickson, Carversville, Pa.
Sunbar of Trianon 37713—William Cable to William Nicholls, Trempealeau, Wis.
Sunderland's Traveler 25683—Oregon Agricultural College to C. W. S. M. Guernsey Bull Co., Eugene, Oregon.
Sunny Boy of Twin Ash 50144—C. C. Pierce to A. T. Rafter, Dover, Mass.
Sun-Set's Prince of Two Harbors 61262—William Cable to Hjalmer Lehtonen, Two Harbors, Minn.
Sunshine's Silver Lad 48708—Andrew S. Anderson to John Frederickson, Blair, Wis.
Twin Lila's Commodore 61861—Haskell Institute to E. G. L. Harbour, Lawrence, Kans.
Ultra Glenwood Boy 54900—B. F. Salsbury to M. L. Spink, Berea, Ky.
Victorios of Hartwood 61119—H. Stillson Hart to Samuel Hertel, Van Wert, Ohio.
Victor of Pleasant View 56615—H)ry S. Coulter to Gustav Schroeter, Grafton, Wis.
Viola's Mischief 47173—E. I. Gilbertson to W. M. Mohberg, Milnor, N. Dak.
Violet's Prince of Cuyuna 50505—Carlton Graves to Clifford A. Jackson, Rossburg, Minn.
Von of Deronda 43931—Louis Nelson to John Frederickson, Blair, Wis.

Vrangue May Queen's King of Cloverleaf 60756—Raymond W. Lohrenz to Conrad Becher, Hortonville, Wis.
Waldo of Fernwood 57009—J. J. Blum to A. E. Westenhause, Scio, Oregon.
Wild Wood Point's General 61788—A. C. Eschweiler to George W. Adams, Nashotah, Wis.
Willowmead's Chieftain 46641—John G. Butler to H. J. Hall, Cortland, Ohio.
Wonder of High Land 51303—Will A. Stark to Gust A. Kinzler, Prairie du Sac, Wis.
Woodbine's Yeoman 58280—John P. Ramsey to Charles W. Wright, South Hero, Vt.
Wyebrook Coronet 61894—C. L. A. Whitney to A. G. Buckley, Valley Falls, N. Y.
Yeksa Love Knot's Last of Rose City 60789—W. A. Goodin to W. R. Ingersoll, Everson, Wash,
Yeksa's Charles of Rose City 47630—H. E. Benham to F. M. Jordan, Seattle, Wash.
Yeomans May King 53478—J. H. Walechka to H. P. Cady, West De Pere, Wis.
Zelotes of Meadow-view 61248—J. E. Swanson & Son to Olaf Johnson, Braham, Minn.
Zenobia's Dandy 58048—George E. Larson to E. O. Frihart, Weyauwega, Wis.
Zeno of Fair View 53858—William Larson to M. W. Manuel, Spring Valley, Wis.

COWS

Ada of Chateau a l'etocq 54552 (Imp.)—W. A. Goodin to F. H. Stangel, Sherwood, Oregon.
Ada of Mill Run 88831—H. C. & E. B. McCamon to Harry W. Brown, Blacklick, Ohio.
Adelaide's Princess 99122—Solarek & Son to Edward Vaughn, Marion, Iowa.
Aggie France 90209—R. I. Hawthorne to Holmes Bros., West Liberty, Iowa.
Agnes Fern of Nelsonville 48997—Carl O. Doxrud to John Frederickson, Blair, Wis.
Agnes of Deer Creek 42476—R. I. Hawthorne to Dexter Bros., West Liberty, Iowa.
Aimable's Daisy of Oak Ridge 57159—C. D. Kindig to O. C. Dellinger, Woodstock, Va.
Albamont Bellflower 94042—J. C. Haartz to F. A. Lieber, Norwalk, Ohio.
Alcina's Pride of Eastside 100806—Albert A. Bird to H. E. Babcock, Ithaca, N Y.
Alfareta of Meadow Brook Farm 88868—J. C. Mechling to A. C. Ramseyer, Smithville, Ohio.
Alta Princess 86568—R. P. Easton to Palo A to Stock Farm, Palo Alto, Cal.
Alvada May of Mara Alva 101022—M. E. Smith to H. J. Hall, Cortland, Ohio.
Alvada May of Mara Alva 101022—H. J. Hall to A. C. Ramseyer, Smithville, Ohio.
Alvada May of Mara Alva 101022—A. C. Ramseyer to Daniel Ramseyer, Smithville, Ohio.
Alvada May Royal of Mara Alva 100669—M. E. Smith to H. J Hall, Cortland, Ohio.
Alvada May Royal 100669—H. J. Hall to A. C. Ramseyer, Smithville, Ohio.
Alvada May Royal of Mara Alva 100669—A. C. Ramseyer to Daniel Ramseyer, Smithville, Ohio.
Amanda of Amherst 37438—John Frederickson to Peter Johnson, Galesville, Wis.
Amelia's Lass 96498—M. S. Myers to J. R. Swoveland, Willshire, Ohio.
Amherst Jess 83829—Lewis Larson to Claude W. Precourt, Plover, Wis
Angelina of Elder 101027—David Wilson to Edwin B. Maule, Coatesville, Pa.
Anna May of Mara Alva 98050—A. C. Ramseyer to Frank Huff, Wadsworth, Ohio.
Anna May of Ore Hill 96670 (Imp.)—Dale E. Rundell to W. O. Reith, Astoria, Oregon
Anna Ro's Liberty Loan 86811—Robert B. Gibson to Ernest O. Herbert, Arcadia, Wis.
Anne's Tulsa 88526—J. S. Yoder to A. C.Ramseyer, Smithville, Ohio.
Arthemise of Riverside 79267—Brackett & Russell to Cony Russell, Norridgewoc,, Maine.
Autocrat's Daisy 100933—L. S. Murat to Julius J. Loberg, Amherst Junction, Wis.
Banner Maid 52032—M. H. Miller to I. A. Cassel, Harleysville, Pa.
Barbara Sequel's Maritta 77576—Brackett & Russell to Cony Russell, Norridgewock, Maine.
Beatrix's Bonnie Maid 68186—H. C. McCamon & Son to Isaac E. Emerson, Lutherville, Md.
Beauty II. des Rondiaux's King's Dahlia 64684—Ernest Schemer to William S. Ormston & Son, Saint Johns, Mich.
Beauty of Burlington 100265—C Roy McCanna to L. E. Gordon, Jr., Nelsonville, Wis.
Beauty of les Quartiers 46432 (Imp.)—George McKerrow & Sons Co. to Ames Bros., Weaver, Minn.
Beauty XV. of the Forgettes 54098 (Imp.)—J. J. Blum to Marion Hayden, Alsea, Oregon.
Beauty of Tilden Farms 47817—H. C. McCamon & Son to Isaac E. Emerson, Lutherville, Md.
Beauty of Wakeya 100971—Emil C. Schultz to Colon Rice, Janesville, Wis.
Berna La Belle of High Hill 100720—William R. West to Asa L. Grinnell, Fall River Mass.
Bessie Glenwood Peerless 93120—W. L. Clark to Isaac E. Emerson, Lutherville, Md.
Bessie of the Ridge 52199—Becker & Becker to Frank Baldwin, Hartford, Mich.
Bessy of Glenwood 91714—Waupaca County Guernsey Breeders' Association to Albert Biederman, Iola, Wis.
Betsy Boss 3d 94753—James W. Hauser to C. L. Neel, Salisbury, N. C.
Betty Jane of the Village View 84676—J. P. Koehler to D. D Koehler, Apple Creek, Ohio.
Betty of Glenmere 66059—Benjamin Pope to W. F Howe, Amherst, Mass.
B. Fosey 81969—James W. Hauser to C. E. Fulk, Pfafftown, N. C.
Bighton Peridot 59874 (Imp.)—Franklin Land and Timber Company to H. C. McCamon & Son, Lisbon, Ohio.
Bighton Peridot 59874 (Imp.)—H. C. McCamon & Son to Isaac E. Emerson, Lutherville, Md.
Billy's France's Honeymoon of Chesney 100898—O. W. Lehman to George Vidus, Albia, Iowa.
Bloss of Meadow Brook Farm 88869—J. C. Mechling to A. C. Ramseyer, Smithville, Ohio.
Blossom of Crystal Creek 71679—Clever E. Grill to C. C. Foglesong, Copley, Ohio.
Bo Peep of Pierce 96942—John Boudik to Julius Pflughoeft, Algoma, Wis.
Bonnie Rubie 100962—L. F. Henschel to Henry Janusch, Glencoe, Minn.
Bonnie Shaffer's Curlley 71843—Franklin A. Altman to J. E. Shrader, New Stanton, Pa.
Broad Ripple's Milk Maid 97771—Waupaca County Guernsey Breeders' Association, to Carl O. Knutson, Iola, Wis.
Broad Ripple's Queen of the May 88040—Waupaca County Guernsey Breeders' Association to P. P. Nygaard, Scandinavia, Wis.
Bud of Green Acre 75862—John A. Miller to William K. Shimer, Nazareth, Pa.
Bunna D. of Hillside 100794—Martin Hagenston to M. E. Clark, Richland Center, Wis.
Butterfly of Ore Hill 82385—Dale E. Rundell to Ernest Anderson, Astoria, Oregon.
Caribou Amanda 2d 101067—St. Louis County Work Farm to George C. Stone, Twig, Minn.
Caribou Galaxy 3d 100799—Herbert Burrows to George C. Stone, Saginaw, Minn.
Caribou Gold Pail 65999—George C. Stone to Albert Dusel, Comstock, Wis.
Caribou Mona 2d 101066—St. Louis County Work Farm to George C. Stone, Twig, Minn.
Carlotta of Summit Dale 34537—C. C. Hayes to J. B. Everett, Jackson, Mich.
Cassie of Falcon's Flight 51286—B. Austin Cheney to George W. St. Amant, Boston, Mass.
Celosia of Mondamin 46523—Addison R. Kriebel to Amos Bryan, Perkasie, Pa.
Celosia's Jessamine 40545—William P. Zane to Nathan W. Lippincott, Swedesboro, N. J.
Cherry's Lady Bess 74143—R. K. McGowan to C. A. Wachamuth, Butler, Pa.
Chimes of Hawthorn 85946—Waupaca County Guernsey Breeders' Association to Otto O. Bestul, Scandinavia, Wis.
Chloe's Omega of Mara Alva 100664—A. S. Bell to A. C. Ramseyer, Smithville, Ohio.
Clarion Maid of Parkwood 86785—William H. Steffens to Mrs. Edna Bond, Sylvania, Ohio.
Clayola 24292—George H. Ely to C. E. Edwards, New Hope, Pa.
Clay Point Mare 95750—George H. Ely to Frederic B. Jaekel, Doylestown, Pa.
Cleo of The Dudley 99638—Solarek & Son to Fred A. Card, Ashville, N. Y.
Cleveland Rose 58622—Theodore Voigt to George Rabe, Kiel, Wis.
Clio of the Glen 65161—C. C. Pierce to George W. St. Amant, Boston, Mass.
Clover Farm's Pride 91602—W. F. Eckart to Harry W. Lewis, Winneconne, Wis.
Commodore's Beauty 100832—W. A. Dunmire to E. G. L. Harbour, Lawrence, Kans.
Comtesse's Honeymoon of Mara Alva 100667—A. S. Bell to A. C. Ramseyer, Smithville, Ohio.
Copperbottom's La Tosca 34628—Mrs. May Randolph to John F. Levers, Ashville, N. Y.
Coral Sequel's Dairymaid 59709—R. P. Easton to G. N. Easton, San Francisco, Calif.
Cream Cup of Maplecrest 800400—Dan Ramseyer to W. E. Scripps, Orion, Mich.
Creamland's Bijou 99626—I. W. Schieber to R. R. Schwartz, Troy Center, Wis.
Creamland's Mamie 99627—R. R. Schwartz to A. L. Hathway, Galena, Ill.
Creamland's May Lass 100797—I. W. Schieber to R. R. Schwartz, Troy Center, Wis.
Cristine of Mondamin 70887—William P. Zane to Nathan W. Lippincott, Swedesboro, N. J.
Daisy Bell of Edgewater 94162—F. G. Benham to James H. Seaman, Glens Falls, N. Y.
Daisy of Forest Front 100951—Albert Hackel to O. V. & William A. Hackel, Abbotsford, Wis.
Daisy of Mara Alva 2d 83526—W. H. Shoup to A. C. Ramseyer, Smithville, Ohio.
Daisy of Pleasant View 88970—Ernest Schemer to William S. Ormston & Son, Saint Johns, Mich.
Daisy of Twin Cedar 78778—Eli Packer to J. Clyde Miller, Fremont, Mich.
Daisy's Bell of Rising Sun 60698—Charles E. White Dato Samuel Hertel, Van Wert, Ohio.
ales Uneda of Mara Alva 86431—H. C. & E. B. McCamon to Harry W. Brown, Blacklick, Ohio.
Darthea's Miss Jacqueminot 51247—C. M. McConnell to I. E. Emerson, Lutherville, Md.
Daturadale of Rowan 96840—J. M. Honbarrier to H. T. Coughenour, Salisbury, N. C.
Dawn's Evelyn Nesbit 59655—O. W. Lehmann to LeRoy Miller, Seymour, Ind.
Delico 48127—Waupaca County Guernsey Breeders' Association to Anton Swenson, Iola, Wis.
Dewdrop III. of the Hall 35221 (Imp.)—Est. G. B. Tallman to Norman B. Chandler, Unionville, Pa.
Diamond Belle Vue 47481—H. C. & E. B. McCamon to Isaac E. Emerson, Lutherville, Md.
Diana of Idlehurst 82084—G. R. Ingalls to John Zastrow, Stetsonville, Wis.
Dina of Guernsey Farm 95062—George C. Clark to Davis Bros., Windsor, Vt.
Dolly of Sarnia 58772 (Imp.)—Edgar P. Sawyer to John F. Bloom, Fisk, Wis.
Donnington Girlie of Fairview 73390—Charles Moeser to Irvin M. Bettmann, Cincinnati, Ohio.
Donnington's Pride of Mara Alva 101019—Curtis & Hartsock to A. C. Ramseyer, Smithville, Ohio.
Donnington's Pride of Mara Alva 101019—A. C. Ramseyer to J. B. Rahig, Upper Sandusky, Ohio.
Dora Bell Walbridge 74097—W. L. McConnell to H. J. Hall, Cortland, Ohio.
Dora Bell Walbridge 74097—H. J. Hall to The White Water Creamery Co., Connersville, Ind.
Dora's Sunbeam of Medford 96115—Joe Harris to Carl H. Johnson, Unity, Wis.
Dorinda Lilly of Sunnyside 62185—Harold G. Neely to L. G. Neely, Saint Marys, Ohio.
Doris Cole 51185—P. H. Crane & Bro. to F. B. Dawson, Indianapolis, Ind.
Dorothy Fancy 88445—C. C. Hayes to L. Webber, Napoleon, Mich.
Dorothy of Mountain View 88672—Guy A. Ball to Vernon W. Scribner, Twin Falls, Idaho.
Dorothy's Eclipse 53456—Wilmer J. Smith to J. J. Conrad, East Sparta, Ohio.
Dorothy's Queen Pride 88906—A. T. Palmer to A. R. Palmer, Van Wert, Ohio.
Dot of Ore Hill 96657 (Imp.)—Dale E. Rundell to P. A. Larson, Astoria, Oregon.
Duchess May Chene 100730—I. W. Schieber to C. B. Heifner & Son, Polk, Ohio.
Duchess of Oldenburg 87474—F. W. Hobbs to G. R. Ingalls, Eau Claire, Wis.
Duchess Royal of River Side 62262—E. L. Jones to Methodist Memorial Home for the Aged, Warren, Ind.
Duke of Denmark's Faye 97279—Joseph A. Mitten to R. R. Schwartz, Troy Center, Wis.
Edith of Willow Brook 88666—E. C. Horn to A. C. Ramseyer, Smithville, Ohio.
Edna Hill 42771—Sherman L. Depew to H. W. Wigman, Lansing, Mich.
Eleanor G. of Valley View 100646—T. V. Hicks to Taylor & Jager, Douglas, Mich.
Elizabeth of Riverside 2d 72128—Brackett & Russell to Cony Russell, Norridgewock, Maine.
Ella of Ore Hill 96660 (Imp.)—Dale E. Rundell to J. F. Sales, Astoria, Oregon.
Ellen Grace 96499—M. S. Myers to J. R. Swoveland, Willshire, Ohio.
Ellen Pet of Englewood 96489—Merickel & Nelson to Johnson Bros., Osseo, Minn.
Elma May Rose Belle 98375—W. J. Maytham to W. G. Lines, Albion, Mich.
Elm Brook Lassie 3d 95994—G. S. Kellenbenz to Carl H. Moen, Iola, Wis.
Elm Road Belle 45748—C. E. Tobey to Williams & Jones, Sparta, Wis.
Elm Road Belle 45748—William & Jones to Martin Erickson, Sparta, Wis.
Elm Road Betty 52688—C. E. Tobey to Williams & Jones, Sparta, Wis.
Elm Road Betty 52688—Williams & Jones to J. E. Sargent, Sparta, Wis.
Elm Road De Chene 55132 (Imp.)—C. E. Tobey to Williams & Jones, Sparta, Wis.
Elm Road De Chene 55132 (Imp.)—Williams & Jones to Pearl McKeeth, Galesville, Wis.
Elm Road Delia 68055—C. E. Tobey to Williams & Jones, Sparta, Wis.
Elm Road Delia 68055—Williams & Jones to Fred Cornish, Taylors Falls, Minn.
Elm Road Gene 78002—C. E. Tobey to Williams & Jones, Sparta, Wis.
Elm Road Gene 78002—Williams & Jones to John Remlinger, Eau Claire, Wis.
Elm Road Grace 46765—C. E. Tobey to Williams & Jones, Sparta, Wis.
Elm Road Grace 46765—Williams & Jones to C. Jacobs, Sparta, Wis.
Elm Road Ida 48541—Williams & Jones to Mose Smith, Sparta, Wis.
Elm Road Ida 48541—C. E. Tobey to Williams & Jones, Sparta, Wis.
Elm Road Nancy 68053—C. E. Tobey to Williams & Jones, Sparta, Wis.
Elm Road Nancy 68053—Williams & Jones to F. C. Waege & Son, Wilton, Wis.
Elm Road Nina 59399—C. E. Tobey to Williams & Jones, Sparta, Wis.
Elm Road Nina 59399—Williams & Jones to James Ristow, Melrose, Wis.
Elnora of Pineland 54629—Milton B. Sisson to E. B. Jones, Habana, Cuba.
Emily of Ore Hill 83183—Dale E. Rundell to Isak Kammera, Astoria, Oregon.
Espoir's Flora K. 33884—E. L. Berg to Wayne A. Munn, Janesville, Wis.
Esther 86326—A. C. Ramseyer to Ira Yoder, Medina, Ohio.
Ethel Dewdrop 39817—B. E. Williams to A. C. Durstine, West Newton, Pa.

Euphemia of Birchton 30214—J. Emil Nelson to Merickel & Nelson, Eagle Bend, Minn.
Evangeline of Fair View Farm 46340—Est. E. G. Blaisdell to John Niece, Raven Rock, N. J.
Fairleigh Dryad 93020—Albert G. Buckley to Walter Burdick, Greenwich, N. Y.
Falcon's Mignon 60074—B. Austin Cheney to George W. St. Amant, Boston, Mass.
Falmouth Craftie of Peach Ridge 94816—J. C. Shannon to T. L. McKie, North Augusta, S. C.
Fanny Dell of Hillside Farm 100021—Martin Hagenston to M. E. Clark, Richland Center, Wis.
Fanny of Bonny Lea Farm 86160—Alfred Anderson to W. A. Miles, Pellston, Mich.
Fanny's Dewdrop of Troutmere 76265—Theo. Werder to Matt Hill, Bessemer, Mich.
Fantasy of Sarnia 75544 (Imp.)—H. V. Ogden to White Brothers, La Porte, Ind.
Faye of Guernsey Hill 32119—Joseph A. Mitten to John Chart, Lake Beulah, Wis.
Fern of Greenwood 92125—George V. Slye to Leslie Wood, Corry, Pa.
Filibuster's Granddaughter Charlotte H. 71168—C. C. Hayes to B. E. Beagle, Jackson, Mich.
Fleurette of Sarnia 75549 (Imp.)—H. V. Ogden to White Brothers, La Porte, Ind.
Flodell Koralette 99240—J. Russell Danks to Leslie Weaver, Rhinebeck, N. Y.
Flora of Arles 68242—Ed Cobb to W. M. Burson, Monroe, Ga.
Florence May of Waukesha 49216—Charles Moeser to Irvin M. Bettmann, Cincinnati, Ohio.
Florence of Riverview Poultry Farm 79474—Theodore Voigt to George Rabe, Kiel, Wis.
Flossie Annette 93436 (Imp.)—J. C. Shannon to T. C. Foley, Chester, S. C.
Flossie of Bluff Valley Farm 72559—William Cable to L. A. Godin, Tofte, Minn.
Flossie of Ore Hill 84845—Dale E. Rundell to Mike Seppa, Astoria, Oregon.
Flossie's Royal Maid 91101—William Cable to William Nicholls, Trempealeau, Wis.
Folly's June Rose 98321—Leonard Houske to Leonard Carlson, Shovel Lake, Minn.
Fondness of Elmwood 83287—A. P. Bean to J. H. Baxter, Stratford, Wis.
Fussy's Golden Rose of Avonlea 43431—C. C. Wilson to Clifford Teets, Rochester, Pa.
Galaxy's Polly 43898—Hynicka Bros. Inc. to F. L. Irish, Owasso, Mich.
Garfield Beauty 24979—H. T. Halvorsen to A. J. Halvorsen, Whitewater, Wis.
Gerar Pearl's Daughter 77032—M. T. Phillips to F. D. Stout, Angus, Wis.
Gertrude of Sarnia 68193—John W. Thomas to A. C. Diedrich, Rush Lake, Wis.
Gladys of Village Farm 96932—H. J. Hall to M. S. Janes, Union City, Pa.
Glenwood Mary of Hillside 84918—W. H. Shoup to A. C. Ramseyer, Smithville, Ohio.
Glenwood's Bo Peep 49679—Harry S. Coulter to J. R. Pattee, Markesan, Wis.
Glenwood's Daisy of Elmcourt 57395—J. S. Yoder to A. C. Ramseyer, Smithville, Ohio.
Glenwood's Daisy of Elmcourt 57395—A. C. Ramseyer to H. C. McCamon & Son, Lisbon, Ohio.
Glenwood's Daisy of Elmcourt 57395—H. C. McCamon & Son to Isaac E. Emerson, Lutherville, Md.
Glenwood's Rose of Ingalwood 66412—Charles Guse to Frank Halopka, Medford, Wis.
Glenwood's Rose of Shehawken Farm 88449—M. S. Learn to George E. Shick, Swiftwater, Pa.
Glory of the Couture 55356 (Imp.)—F. W. Kimball to Hans Peterson, Blooming Prairie, Minn.
Gold Elsie of Schleswig 39240—Theodore Voigt to George Rabe, Kiel, Wis.
Golden Bell of Parma 93809—C. C. Hayes to I. J. & J. M. Godfrey, Parma, Mich.
Golden Glen Pansy 68422—Adamson Corporation to Elliott-Brant Rancho, Owensmouth, Cal.
Golden May Aueen 77791—Daniel B. Cannon to B. F. Adkins, Hebron, Md.
Golden Peridot of Edgemoor 63568 (Imp.)—Franklin Land and Timber Company to H. C. McCamon & Son, Lisbon, Ohio.
Golden Peridot of Edgemoor 63568 (Imp.)—H. C. McCamon & Son to Isaac E. Emerson, Lutherville, Md.
Golden Rose of Evergreen Range 78583—George Brewer to James L. Patterson, Burnside, Ill.
Golden Rose of the Prairie 83503—W. W. Marsh to V. E. & F. D. Bailey, River Falls, Wis.
Golden Tidy 23745—George D. Fellows to Henry Harman, Algoma, Wis.
Goldheel's Hilma 34388—James C. Ranney to H. W. Wigman, Lansing, Mich.
Goldie's Floss 53845—John W. Feightner to A. D. Miller, Greensburg, Pa.
Goldseeker's Rosenheim of A. D. F. 81414—John C. Haartz to F. A. Lieber, Norwalk, Ohio.
Governor's Daughter of Mara Alva 68105 (Imp.)—W. S. McBane to H. C. McCamon & Son, Lisbon, Ohio.
Governor's Daughter of Mara Alva 68105 (Imp.)—H. C. McCamon & Son to Isaac E. Emerson, Lutherville, Md.
Governor's Lotta of Rose City 88005—W. A. Goodin to M. Ryan, Nashville, Oregon.
Governor's Yeksa Jewel of Rose City 83425—W. A. Goodin to A. F. Miller, Tacoma, Wash.
Governor's Yeksa May Rose City 84456—W. A. Goodin to E. C. Town, Boise, Idaho.
Governor's Yeksa Raindrop of Rose City 83424—W. A. Goodin to A. F. Miller, Tacoma, Wash.
Grace of Ore Hill 96661 (Imp.)—Dale E. Rundell to William Larson, Astoria, Oregon.
Grace of Valleyview 96801—Ford Bacon to Armstrong & Hildebrant, Dallas, Pa.
Granby's Dewdrop 40304—Arthur Bangs to Arthur Densmore, Locke, N. Y.
Green Meadow May Rose 72079—G. A. Cluett to E. S. Person, Minot, N. Dak.
Greenwood Rose 32306—J. W. Bowman to Orville Eves, Millville, Pa.
Gretchen's Profile 67364—Albert Hackel to O. V. & William Hackel, Abbottsford, Wis.
Guy's Daisy of Evening Shade 57580—Thomas B. Whinnery to A. C. Ramseyer, Smithville, Ohio.
Han Kan 82062—J. Alexis Shriver to Edward S. Walker, Mitchellville, Md.
Hannah of Maplecroft Farm 78619—Kenneth B. Pope to H. W. Wigman, Lansing, Mich.
Hannah of Maplecroft Farm 78619—H. W. Wigman to A. C. Ramseyer, Smithville, Ohio.
Hannah's Fannie 100588—W. L. George to Alexander D. Wilson, Elders Ridge, Pa.
Happy Belle's Honeymoon of Mara Alva 100666—A. S. Bell to A. C. Ramseyer, Smithville, Ohio.
Hartwood Amber 44842—H. Stillson Hart to H. A. Eggers, Area, Ill.
Hayes Friquet of Oaks Farm 94085 (Imp.)—F. L. Ames to C. W. Barron, Cohasset, Mass.
Helen Mae's Honey Bunch 52200—J. W. Winkler to C. A. Beiler, Smithville, Ohio.
Henriette of Calumet 71563—Irvin F. C. Wieting to Ewald Fenn, New Holstein, Wis.
Hepsy of Camp Run Guernsey Farm 69356—C. C. Wilson to Clifford Teets, Rochester, Pa.
Hermosa of Sunny Slope 82711—Harry S. Coulter to J. R. Pattee, Markesan, Wis.
Hestia Bay 41187—William S. Dunn to W. R. Coe, Oyster Bay, N. Y.
Holly Bernardo 79958—H. S. Seward to J. D. Gray, Waverly, Va.
Honey Bunch's Dairy Maid 70352—J. W. Winkler to C. A. Beiler, Smithville, Ohio.
Hope's Bella Grove of Fairview 98386—Charles Moeser to Irvin M. Bettmann, Cincinnati, Ohio.
Horn's American Beauty Rose 92674—E. C. Horn to A. C. Ramseyer, Smithville, Ohio.
Horn's Pride of Lulu May 91480—E. C. Horn to A. C. Ramseyer, Smithville, Ohio.
Horn's Princess Pat 91479—E. C. Horn to A. C. Ramseyer, Smithville, Ohio.
Horn's Stella's Topsy 88462—E. C. Horn to A. C. Ramseyer, Smithville, Ohio.
Horn's Sweet Mary Louise 92673—E. C. Horn to A. C. Ramseyer, Smithville, Ohio.
Horn's Wilma's Darling Flossie 91478—E. C. Horn to A. C. Ramseyer, Smithville, Ohio.
Hortense of Falcon's Flight 61158—B. Austin Cheney to George W. St. Amant, Boston, Mass.
Hygeia Glenwood's Kate 100796—F. W. Meyer to Ole Aans, Prairie Farm, Wis.
Ida of Manor Glen 58229—J. Frank Lupo to Leonard B. Ensor, Sparks, Md.
Ida of Ore Hill 96663 (Imp.)—Dale E. Rundell to Shannon B. Shafer, Deer Island, Oregon.
Iola Pet 45205—A. S. McCullough to Hayes Thompson, Mercer, Pa.
Isabella of Pine Mead 68831—Curtis & Hartsock to A. C. Ramseyer, Smithville, Ohio.
Jacqueminot's Janette 80635—C. M. McConnell to I. E. Emerson, Lutherville, Md.
Jacqueminot's Lily Belle 69746—C. M. McConnell to I. E. Emerson, Lutherville, Md.
Jacqueminot's Primrose 69748—C. M. McConnell to I. E. Emerson, Lutherville, Md.
Jane Favorite 95808—W. J. Henkel to Charles F. Clipper, Detroit, Mich.
Jane of Maricopa 77094—Edwin B. Maule to J. C. Dickson & Sons, Cochranton, Pa.
Jane's Janikin of Troutmere 101017—Theo. Werder to William Erickson, Ironwood, Mich.
Janet Gold 39381—C. C. Pierce to George W. St. Amant, Boston, Mass.
Jeanette of Bella Vista 91758—J. W. Henderson to L. A. Bridinger, Santa Rosa, Cal.
Jeanette of Rose City 80027—W. A. Goodin to George Williams, Tillamook, Oregon.
Jeanette of Shady Brook 60047—H. C. McCamon & Son to Isaac E. Emerson, Lutherville, Md.
Jennie of Chippewa 82716—L. P. Martiny to Merton Turner, Downsville, Wis.
Jessie of Mondamin 50991—Addison R. Kriebel to Amos Bryan, Perkasie, Pa.
Jessy of Junction View 93317—J. W. Thrall to Victor Kimball, Marion, Wis.
Jewel of Rose City 80028—W. A. Goodin to A. E. Gile, Chinook, Wash.
Jim's Lady of The Summit 82752—Mrs. Carrie S. Town to M. E. Smith, Farmdale, Ohio.
Jim's Lady of The Summit 82752—M. E. Smith to H. J. Hall, Cortland, Ohio.
Jim's Lady of The Summit 82752—H. J. Hall to G. M. Proctor, Corry, Pa.
Joyce Coma Rose Bud 78674—Mrs. Abbie M. Howland to C. W. Reimer, Moose Lake, Minn.
Julyette of The Old Shreve Farm 100672—Harry H. Johnson to A. C. Ramseyer, Smithville, Ohio.
June Rilma of Pineland 54630—Milton B. Sisson to E. B. Jones, Habana, Cuba.
Juno Joy 94926—Mrs. May Randolph to John F. Levers, Ashville, N. Y.
Kan Chon 82063—J. Alexis Shriver to Edward S. Walker, Mitchellville, Md.
Kate T. 28113—C. E. Tobey to Williams & Jones Sparta, Wis.
Kate T. 28113—Williams & Jones to Melvin Gray, Richland Center, Wis.
Katonah's Buttercup 2d 101031—Clarence Whitman to L. S. White, Cairo, N. Y.
Katonah's Glorianna 98643—Clarence Whitman to L. S. White, Cairo, N. Y.
Katonah's Mabelle 99641—Clarence Whitman to L. S. White, Cairo, N. Y.
Katonah's Patricia 2d 101030—Clarence Whitman to L. S. White, Cairo, N. Y.
Khedive's Yeksa Eavedrop of Rose City 100801—W. A. Goodin to H. E. Angel, Wapato, Wash.
King Masher's Personator 64119—Emmet Steiner to A. C. Ramseyer, Smithville, Ohio.
King Masher's Personator 64119—A. C. Ramseyer to Forest S. Schaffer, Van Wert, Ohio.
King's Cora 64202—Mrs. Carrie S. Town to H. J. Hall, Cortland, Ohio.
King's Cora 64202—H. J. Hall to Guy Rouse, Jr., Union City, Pa.
Laddie's May Queen of Mara Alva 100989—H. J. Hall to A. C. Ramseyer, Smithville, Ohio.
Laddie's Village Queen 100700—H. J. Hall to A. C. Ramseyer, Smithville, Ohio.
Lady Bella Grove 40424—Charles Moeser to Irvin M. Bettmann, Cincinnati, Ohio.
Lady Belle of App Farm 72785—Ivan R. Riley to Frank Williams, Taneytown, Md.
Lady Cherub of Fulton 2d 100719—Charles J. Mangeot to Leon O. Keeney, Fulton, N. Y.
Lady Frenchman of Fairview 93014—Charles Moeser to Irvin M. Bettmann, Cincinnati, Ohio.
Lady Girl of Applecot 94178—Est. R. A. Borden to A. G. Buckley, Valley Falls, N. Y.
Lady Glenwood's Cherry 43728—R. K. McGowan to C. A. Wachsmuth, Butler, Pa.
Lady Glenwood's Fanny Ray 68482—R. K. McGowan to C. A. Wachsmuth, Butler, Pa.
Lady Guernsey of Lakeview 99320—John Deck to I. J. Miller, Jr., Conneaut, Ohio.
Lady Hero of Bellview 49762 (Imp.)—James T. Lohnes to G. S. Brewster, Oyster Bay, N. Y.
Lady Hester of Ore Hill 96672 (Imp.)—Dale E. Rundell to Alex Palo, Astoria, Oregon.
Lady Low's Irene of Richland 58639—H. C. McCamon & Son to Isaac E. Emerson, Lutherville, Md.
Lady Macbeth 46497—A. T. Palmer to A. R. Palmer, Van Wert, Ohio.
Lady of Evening Shade 2d 97126—Thomas B. Whinnery to A. C. Ramseyer, Smithville, Ohio.
Lady of Morven 55412—N. A. Peacock to R. L. Humphrey, Middleburg, Va.
Lady of Morven 55412—R. L. Humphrey to William T. Smith, Lincoln, Va.
Lady Sheila of Lakeview 92650—C. L. & L. M. Arnold to Leander Twedt, Farmington, Minn.
Lady's Pure Gold 2d 72623—James C. Winemiller to J. C. Dalton, Baltimore, Md.
Lady Sunbeam of Woodshurst 66367—William E. Woods to R. H. Griffith, Canonsburg, Pa.
Lake Shore Jane 77801—Waupaca County Guernsey Breeders' Association to Isaac A. Olson & Son, Scandinavia, Wis.
Lalla Maid 96627—Julius N. Johnson to E. O. Dyvig, Stanhope, Iowa.
Lalla Queen 73015—Julius N. Johnson to H. O. Hougland, Story City, Iowa.
Lalla Rose 85411—Julius N. Johnson to E. O. Dyvig, Stanhope, Iowa.
Langwater Prioress 74346—J. R. Prentice to E. Parmelee Prentice, Williamstown, Mass.
La Parisienne des Ruettes 78428—Waupaca County Guernsey Breeders' Association to P. P. Nygaard, Scandinavia, Wis.
La Tosca's Freckles 77864—Mrs. May Randolph to John F. Levers, Ashville, N. Y.
La Tosca's Pride 94925—Mrs. May Randolph to John F. Levers, Ashville, N. Y.
Laura May of Mara Alva 100670—M. E. Smith to H. J. Hall, Cortland, Ohio.
Laura May of Mara Alva 100670—H. J. Hall to A. C. Ramseyer, Smithville, Ohio.
Laura May of Mara Alva 100670—A. C. Ramseyer to Daniel Ramseyer, Smithville, Ohio.
Laura of Camp Run Guernsey Farm 78665—C. C. Wilson to Clifford Teets, Rochester, Pa.
Laurel of Cedar Lane 99260—J. S. Yoder to A. C. Ramseyer, Smithville, Ohio.
Lavesa R. 15064—C. C. Wilson to Clifford Teets, Rochester, Pa.
Laza Tessie of Englewood 93634—Merickel & Nelson to Johnson Bros., Osseo, Minn.
Lelah of Parkwood 81383—William H. Steffens to Edward L. Cook, Monroe, Mich.
Lemon Butter Chloe 64397—A. S. Bell to A. C. Ramseyer, Smithville, Ohio.
Lenetta of Oakdale Farm 100994—D. W. Clouse to O. F. Swoveland, Wren, Ohio.
Letty May of Indian Hill 100862—O. S. Campbell to Margaret Campbell, Greensburg, Pa.
Lewison's Maud T. 56541—R. P. Easton to Palo Alto Stock Farm, Palo Alto, Cal.
Liberty Bond of Guernsey Meadows 84878—Becker & Becker to Frank E. Baldwin, Hartford, Mich.

Liberty Loan of Meadow Brook 89429—Est. Robert H. Pollock, Jr. to Robert Braham, Grove City, Pa.
Lilah Couche La Point 93399—George H. Ely to Frederic B. Jaekel, Doylestown, Pa.
Lilly of Wooster 79663—D. D. Koehler to W. J. Royer, Orrville, Ohio.
Lilly of Wooster 79663—W. J. Royer to Miller & Helmuth, Millersburg, Ohio.
Lily III. of the Brickfield 28375 (Imp.)—J. B. Plato to Samuel W. Johnson, Wheat Ridge, Colo.
Lily Raymond of Falcon's Flight 75355—B. Austin Cheney to George W. St. Amant, Boston, Mass.
Lily Rilma of Rock 100648—John Hetts to W. H. Wilson, Stevens Point, Wis.
Lilyvale Blossom 100833—Haskell Institute to E. G. L. Harbour, Lawrence, Kans.
Lime's Jewel 60867—William Cable to O. D. Baily, Two Harbors, Minn.
Lisle's Belle of Mara Alva 68127 (Imp.)—Thomas B. Whinnery to H. C. & E. B. McCamon, Lisbon, Ohio.
Lisle's Belle of Mara Alva 68127 (Imp.)—H. C. & E. B. McCamon to Isaac E. Emerson, Lutherville, Md.
Lizzy of Greenwood 96126—George V. Slye to Leslie Wood, Corry, Pa.
Lord Stranford's Daisy 84711—C. D. Kindig to O. C. Dellinger, Woodstock, Va.
Lord Yeksa's Tricksey 98661—Waupaca County Guernsey Breeders' Association to A. H. Nelson, Scandinavia, Wis.
Louise Rose of Willowdale 76748—C. L. Sisson to E. B. Jones, Habana, Cuba.
Loveton Maud 82079—J. Frank Lupo to Leonard Ensor, Sparks, Md.
Lucy's Honeymoon of Mara Alva 100668—A. S. Bell to A. C. Ramseyer, Smithville, Ohio.
Luda of Hillstead 44407—H. Stillson Hart to W. C. Dillon, Round Lake, Ill.
Lulu Bell 100855—J. H. Borror to Emmet Steiner, Orrville, Ohio.
Lulu of Fritzlyn 53451—D. D. Koehler to W. J. Royer, Orrville, Ohio.
Lulu of Fritzlyn 53451—W. J. Royer to Miller & Helmuth, Millersburg, Ohio.
Luna's Lily of Bonnie Brae 2d 75738—F. W. Hobbs to G. R. Ingalls, Eau Claire, Wis.
Lyntha 28777—C. E. Tobey to Williams & Jones, Sparta, Wis.
Lyntha 28777—Williams & Jones to J. E. Sargent, Sparta, Wis.
Lyntha's Mollie 37679—C. E. Tobey to Williams & Jones, Sparta, Wis.
Lyntha's Mollie 37679—Williams & Jones to Tracy Humphrey, Sparta, Wis.
Mabel of Woodlands 45505—Harry M. Lord to John P. Mays, White Hall, Md.
Macy of Clovernook 39934 (Imp.)—E. A. Moldenhauer to John Danner, Elk River, Minn.
Maple Glen Alice Ben Bolt 100858—E. F. Tallmadge to L. L. Coggshall, Locke, N. Y.
Maple Lenfestey 89809—C. C. Hayes to G. W. Allen, Grass Lake, Mich.
Margery Snowbird 83542—H. C. & E. B. McCamon to Harry W. Brown, Blacklick, Ohio.
Marguerite of Walnut Glens 38968—Mrs. Lillian Eldridge to R. D. Gates, Chardon, Ohio.
Marie of Pleasant View 96089—Ernest Schemer to William S. Ormston & Son, Saint Johns, Mich.
Marina of Bound Brook 37982—H. Stillson Hart to Joseph Noertker, Spring Grove, Ill.
Marion Jane 100717—Charles McCracken, Jr. to Oscar Synold, Three Oaks, Mich.
Marion of Elm Road 45041—C. E. Tobey to Williams & Jones, Sparta, Wis.
Marion of Elm Road 45041—Williams & Jones to J. H. Halbert, Augusta, Wis.
Marquette's Frau 40977—H. Stillson Hart to W. C. Dillon, Round Lake, Ill.
Martha W. of Seneca 49915—R. A. Baxter to Franklin C. Read, Churchill, Pa.
Mary of Junction View 87065—J. W. Thrall to Victor Kimball, Marion, Wis.
Masher's Beauty of Meadow-wood 98246—Howard B. Bomberger to Hynicka Bros., Inc., Lebanon, Pa.
Maude Rilma of Willowdale 68423—C. L. Sisson to E. B. Jones, Habana, Cuba.
Maud of Bound Brook 37980—Est. T. H. Emory to S. Davies Warfield, Monkton, Md.
May Fleurie of Mara Alva 101020—Curtis & Hartsock to A. C. Ramseyer, Smithville, Ohio.
May Fleurie of Mara Alva 101020—A. C. Ramseyer to P. J. Emig, Coshocton, Ohio.
May King's Alvada 95721—H. J. Hall to C. Conkle Layland, Ohio.
May King's Itchen Louise 100701—M. E. Smith to H. J. Hall, Cortland, Ohio.
May King's Itchen Louise 100701—H. J. Hall to C. Conkle, Layland, Ohio.
May King's Josephine 100699—H. J. Hall to A. C. Ramseyer, Smithville, Ohio.
May of Hickory Grove 69233—Sherman L. Depew to H. W. Wigman, Lansing, Mich.
May of Sunny Ridge 101018—Harry S. Coulter to J. R. Pattee, Markesan, Wis.
May Rose Fanny of Edgewater 83175—F. G. Benham to Hynicka Bros., Inc., Lebanon, Pa.
May Rose of Darlington 50110—James P. Kerr to George R. McNary, Greensburg, Pa.
May Rose of Wasteland 41801—Est. G. B. Tallman to Norman B. Chandler, Unionville, Pa.
May Rose's Queen of Darlington 98770—James P. Kerr to George R. McNary, Greensburg, Pa.
Meadow-Gold Red Wing 89504—W. S. Ormston to H. W. Wigman, Lansing, Mich.
Meriam's Rose of Pleasant Valley 74657—S. M. Wells to Frank Hagerty, Terry, Pa.
Mermaid III. of the Mont Marche 95084 (Imp.)—Monroe Stutzman to Mrs. J. R. Dietrich, Bremen, Ind.
Midget of Guernsey Meadows 84879—Becker & Becker to Dorsey McConnell, Hartford, Mich.
Mignonne's Daisy 100854—Parker & Coggshall to James H. Seaman, Glens Falls, N. Y.
Mignonette's Maid Marion 48182—J. Strein to A. I. & J. Hughes, Oregon City, Oregon.
Mildred's Lady 100959—L. F. Henschel to Henry Jannusch, Glencoe, Minn.
Mildred Triumph 92686—C. C. Hayes to W. G. Lines, Albion, Mich.
Milk Maid of Edgewater 86433—F. G. Benham to William Fahnestock, Katonah, N. Y.
Minette's Fancy 49443—C. C. Hayes to G. W. Allen, Grass Lake, Mich.
Minnie of Crystal Springs 81279—William Kiel to George W. Kiel, Manitowoc, Wis.
Miranda H. of Edgewater 83026—F. G. Benham to to William Fahnestock, Katonah, N. Y.
Miriam's Duchess 59716—D. J. Morgan to Gilbert Sumner, Le Raysville, Pa.
Miss Gertrude of Mountorne 63034—C. M. Rich to A. D. Loop, Charlestown, N. H.
Miss Lucile Atkinson 79335—J. W. Purvis to F. W. Muhme, Longmont, Colo.
Miss Maine of Maple Glen 66377—A. C. Ramseyer to Forest S. Schaffer, Van Wert, Ohio.
Miss Maine of Maple Glen 66377—Forest S. Schaffer to T. J. Owens, Venedocia, Ohio.
Miss Mayflower of Walnut Dale 78673—J. H. Borror to Emmet Steiner, Orrville, Ohio.
Miss May Rose of Edgewater 90940—F. G. Benham to James H. Seaman, Glens Falls, N. Y.
Miss Redy 2d 28842—George A. Marshall to Charles McIntyre, Ogdensburg, N. Y.
Miss Taylor 2d 28841—George A. Marshall to Charles McIntyre, Ogdensburg, N. Y.
Miss Taylor 2d's Beauty 84768—George A. Marshall to Charles McIntyre, Ogdensburg, N. Y.
Molly Eglantine 45138—C. W. Meacham to George Amann, Downing, Wis.
Moose Valley Clara 81813—Theo. Hollister to Albert Dusel, Comstock, Wis.
Morning Star Elizabeth 100896—M. J. Kimmes to Ervin Frissell, Hopkins, Minn.
My Fancy of Falcon's Flight 42999—B. Austin Cheney to George W. St. Amant, Boston, Mass.
Myrtle of Pokeberry 84919—W. H. Shoup to A. C. Ramseyer, Smithville, Ohio.
Myrtle's France 24400—John C. Higgins to Anderson T. Herd, New Hope, Pa.
Nan Kan 82060—J. Alexis Shriver to Edward S. Walker, Mitchellville, Md.
Naomi of Crooked Creek 100949—W. L. George to John G. Henderson, Elders Ridge, Pa.
Nellie Charlotte H. 89810—C. C. Hayes to Claude Holland, Brooklyn, Mich.
Nobleman's Frederick's Sunbeam 100822—C. G. Rice to Stevens Brothers, Andover, Mass.
Noddy 44901—W. J. Dawson to W. J. Herman, Melrose, Wis.
Nona of Wyanet 98520—Est. N. C. Dahl to George M. Bechtel, Davenport, Iowa.
Nora of Hilly Beach 69934—F. Boortz to George Konrad, Waukesha, Wis.
Nora's Jewel 101016—George Falkner to W. E. Bosshard, Tomah, Wis.
Nosegay's Honeymoon of Mara Alva 100665—A. S. Bell to A. C. Ramseyer, Smithville, Ohio.
Nugget's Pride 78672—J. H. Borror to J. H. Cole, Shepard, Ohio.
Ocea 50233—D. L. Hower to J. A. Ratliff, Warren, Ohio.
Oella Kisor of Spring Farm 67742—Charles F. Eberts to F. A. Waldron & Son, Grove City, Pa.
O. K. of Kentmore 100957—Kenneth N. Gilpin to Mrs. Chas. Wisecarver, Berryville, Va.
Olive of the Otselic 54680—Arthur Bangs to Charles White, Locke, N. Y.
Ona Frances 63495—Evart Sevits to A. C. Ramseyer Smithville, Ohio.
Ona Frances 63495—A. C. Ramseyer to M. C. Stickel, Manor, Pa.
Oranda of Willow Brook 88667—E. C. Horn to A. C. Ramseyer, Smithville, Ohio.
Orlando's Dorcas 64425—Albert G. Buckley to A. C. Cheney, Castleton, N. Y.
Orlando's Rosa 64424—Albert G. Buckley to A. C. Cheney, Castleton, N. Y.
Pansy's Dolly of Pleasant View 96088—Ernest Schemer to William S. Ormston & Son, Saint Johns, Mich.
Park's Yeksa Queen 2d's Pride 35593—Albert Schultz to Victor Kimball, Marion, Wis.
Parma Middle Lark Fancy 92687—C. C. Hayes to Mark Abbott, Albion, Mich.
Parmentier VI. 94112 (Imp.)—F. L. Ames to C. W. Barron, Cohasset, Mass.
Pauline's Jewel 72723—J. W. Cummings to H. J. Hall, Cortland, Ohio.
Peach Delight 59167—Est. R. A. Borden to New Castle County Workhouse, Marshallton, Del.
Pearl of Fairview 71220—Theodore Voigt to George Rabe, Kiel, Wis.
Pearl of Mill Run 86937—H. C. & E. B. McCamon to Harry W. Brown, Blacklick, Ohio.
Pearl's La Belle of Mara Alva 100823—J. S. Yoder to A. C. Ramseyer, Smithville, Ohio.
Peerless Pride of Whitehall 98915—H. S. Dulin to W. C. Fleming, Greensboro, N. C.
Peerless Queen of Rockstone 96713—Albert G. Buckley to H. C. Flack, Rhinebeck, N. Y.
Pencoyd Autocrat's Bonita 100931—L. S. Murat to Eli Enerson, Prentice, Wis.
Pencoyd Autocrat's Queen of Daisies 100932—L. S. Murat to Eli Enerson, Prentice, Wis.
Petite of Darlington 50111—James P. Kerr to George R. McNary, Greensburg, Pa.
Petite's Maid of Darlington 98771—James P. Kerr to George R. McNary, Greensburg, Pa.
Pet of La Grange 34791—A. C. Ramseyer to A. J. Shisler, Smithville, Ohio.
Phoebe of Falcon's Flight 61156—B. Austin Cheney to George W. St. Amant, Boston, Mass.
Phyllis of Ore Hill 84846—Dale E. Rundell to Alex Palo, Astoria, Oregon.
Phyllis of Smallidge Farm 89864—E. J. Smallidge to Dorsey McConnell, Hartford, Mich.
Pinky King 53088—Est. G. B. Tallman to Norman B. Chandler, Unionville, Pa.
Pioneer's Dairymaid of Featherton Farm 80797—J. B. Plato to Samuel W. Johnson, Wheat Ridge, Colo.
Pioneer's Goodie of Featherton Farm 80797—J. B. Plato to Samuel W. Johnson, Wheat Ridge, Colo.
Pollyanna of Springcrest 63735—W. A. Goodin to H. E. Angel, Wapato, Wash.
Polly of Shady Gulch 47680—Thomas Stapleton to C. J. & W. A. Connell, Colgate, Wis.
Prezella of Boaz 87300—Martin Hagenston to M. E. Clark, Richland Center, Wis.
Pride of Apple Ridge Farm 69904—Oscar B. Waltz to Sylvester Etzkorn, Venedocia, Ohio.
Primrose II. of Bickleigh 59632 (Imp.)—O. R. Schwalen to E. R. Frissell, Minneapolis, Minn.
Primrose of Glenallen 100948—Mrs. F. F. Prentiss to S. W. Craig, & Son, Ashland, Ohio.
Primrose of the Vrange IV. 53656 (Imp.)—F. I. Vander Beek to George H. Davis, Castleton, Vt.
Princep's Rose of Edgewater 97333—F. G. Benham to James H. Seaman, Glens Falls, N. Y.
Princess of Adell 100741—William L. Illian to Herman Drake, Kiel, Wis.
Princess of Meadow Slope 98830—R. H. Griffin to W. P. Craig, Pittsburgh, Pa.
Princess of Mountain View 88673—Guy A. Ball to Vernon W. Scribner, Twin Falls, Idaho.
Princess of the Maples 2d 63982—George A. Marshall to Charles McIntyre, Ogdensburg, N. Y.
Principia of Bon Ayre 100702—H. W. Wigman to A. C. Ramseyer, Smithville, Ohio.
Proud Lad's Lady Fay 69720—Charles Gwinner & Charles W. Demorest to H. C. McCamon & Son, Lisbon, Ohio.
Proud Lad's Lady Fay 69720—H. C. McCamon & Son to Isaac E. Emerson, Lutherville, Md.
Queen Golden Rod 64201—Mrs. Carrie S. Town to M. E. Smith, Farmdale, Ohio.
Queen Golden Rod 64201—M. E. Smith to H. J. Hall, Cortland, Ohio.
Queen Golden Rod 64201—H. J. Hall to Guy Rouse, Union City, Pa.
Queen Mota of Lakeside 91291—J. W. Stevenson & Son to Samuel A. Pew, Roebling, N. J.
Queen of Forsyth 2d 94751—James W. Hauser to C. L. Neel, Salisbury, N. C.
Queen of Pierce 96943—John Boudnik to Julius Pflughoeft, Algoma, Wis.
Queen of Sarnia 35875 (Imp.)—Albert E. Braun to Vincent Cherney, Manitowoc, Wis.
Queen Romana 98362—Mrs. George B. Douglas to Harry C. Parker, Lisbon, Iowa.
Raider's Etta of Waddington 74769—E. W. Oglebay to Jay B. Patton, Saint Clairsville, Ohio.
Rajah's Rouge Fancy 64149—C. C. Hayes to Joseph J. Riley, Albion, Mich.
Raymond's Merisan 34596—P. J. Leavenworth to Harry Lowing, Jenison, Mich.
Red Rose of Midlothian 49720—O. W. Lehmann to W. C. Dillon, Round Lake, Ill.
Reed's Marshall's Deanie 34757—James P. Kerr to George R. McNary, Greensburg, Pa.
Reed's Queen of Darlington 100860—James P. Kerr to George R. McNary, Greensbury, Pa.
Rilma's Red Rose 93035—Waupaca County Guernsey Breeders' Association to Gustav Aanstad, Iola, Wis.
Riverside Lodisa 76064—Brackett & Russell to Cony Russell, Norridgewock, Maine.
Romana 34th 33706 (Imp.)—Mrs. George B. Douglas to Harry C. Parker, Lisbon, Iowa.
Ronia of Winnebago 89931—J. W. Thrall to Victor Kimball, Marion, Wis.
Rose Bud of Ore Hill 96673 (Imp.)—Dale E. Rundell to A. E. Harder, Astoria, Oregon.
Rosebud of South Central Farm 100995—Mrs. Elizabeth Graff to V. W. Graff, Knox, Pa.
Rosebud of Sycamore 55863—C. L. Sisson to E. B. Jones, Habana, Cuba.
Rose Hur of Twin Ash 41176—C. C. Peirce to F. M. Williams, Boston, Mass.
Rose Marie of Edgewater 89324—F. G. Benham to James H. Seaman, Glens Falls, N. Y.
Rose Mary La Point 95751—George H. Ely to Frederick B. Jaekel, Doylestown, Pa.
Rosemary of Bella Vista 92419—J. W. Henderson to L. A. Bridinger, Santa Rosa, Cal.

Rosemary of Evergreen Farm 88437—Mrs. F. W. Hobbs to G. R. Ingalls, Eau Claire, Wis.
Rosette of Elk Meadow 81357—Charles Guse to Ben Grant, Medford, Wis.
Rosy's Katherine of Pleasant View 49366—Albert Paulson to F. W. Meyer, Barron, Wis.
Roxa W. Marshall 74027—Brackett & Russell to Cony Russell, Norridgewock, Maine.
Royal's Pearl of Pomeroy 89612—M. T. Phillips to F. D. Stout, Angus, Wis.
Roy's Jane Ann 41828—F. I. Vander Beek to George H. Davis, Castleton, Vt.
Rozella Martin 68451—Martin Hagenston to M. E. Clark, Richland Center, Wis.
Ruby of Gerar 62296—C. M. Paul to Anderson T. Herd, New Hope, Pa.
Rudana of Trianon 74592—William Cable to William Nicholls, Trempealeau, Wis.
Ruth of Hidden Valley 80617—R. P. Easton to G. N. Easton, San Francisco, Cal.
Ryedale's Queen Sundari 66147 (Imp.)—Charles Gwinner & Charles W. Demorest to H. C. McCamon & Son, Lisbon, Ohio.
Rydale's Queen Sundari 66417 (Imp.)—H. C. McCamon & Son to Isaac E. Emerson, Lutherville, Md.
Salrina's Rose Bud 57458—Addison R. Kriebel to Amos Bryan, Perkasie, Pa.
St. Amant of Lewison's Francetta 31393—Julius Sternberg to J. H. Cosner, Shovel Lake, Minn.
Santa Margarita Roja III. 95092 (Imp.)—Elmer Stutzman to Mrs. J. R. Dietrich & Edward Helmlinger, Bremen, Ind.
Satinette of Edgemoor 58900 (Imp.)—W. A. Goodin to Vander Griend Bros., Lynden, Wash.
Sarah of Weymouth 41928—H. Stillson Hart to R. L. Redheffer, Deerfield, Ill.
Satinette's Only Dot of Rose City 100800—W. A. Goodin to R. R. Meyer, Cornelius, Oregon.
Sequelette of Hartwood 49215—H. Stillson to H. A. Eggers, Area, Ill.
Sequelette's Anna of Hartwood 99529—H. Stillson Hart to David W. Williams, Lake Forest, Ill.
Sequel's Coral of Highway 38940—R. P. Easton to G. N. Easton, San Francisco, Cal.
Sequel's Rochelle of Maplehurst 34209—Est. G. B. Tallman to Norman B. Chandler, Unionville, Pa.
Sheet Anchor's Fenella 64507—Edwin B. Maule to J. C. Dickson & Sons, Cochranton, Pa.
Silviana of Lynnhurst 51776—Joe Harris to N. P. Francen & Son, Unity, Wis.
Simple Sue 32101—Waupaca County Guernsey Breeders' Association to Joe Krancki, Northland, Wis.
Sisey 79567—J. Strein to A. I. & J. Hughes, Oregon City, Oregon.
Snookums 84428—Est. R. A. Borden to New Castle County Workhouse, Marshallton, Del.
Snow King's Molly 99437—H. J. Nuhn & Sons to C. G. Meaker & Co., Inc., Auburn, N. Y.
Starlight Lady of Bluff View 82967—Walter G. Becker to Hoffman & Erdman, Fort Atkinson, Wis.
Starlight's May Flower 60866—William Cable to William Nicholls, Trempealeau, Wis.
Stella Besse 100867—Frank L. Besse to Everett B. Besse, Albion, Maine.
Stella May of Boaz 85997—Martin Hagenston to M. E. Clark, Richland Center, Wis.
Stella Meeting 89811—C. C. Hayes to Claude Holland, Brooklyn, Mich.
Stella of Maple Grove 52498—John Rowe to Lester E. Rowe, Knox, Pa.
Stockton's Dorothy 93472—T. Howard Price to C. E. Goddling, New Freedom, Pa.
Stockton's Pearl 93471—T. Howard Price to C. E. Goodlin, New Freedom, Pa.
Sultan's Golden Beauty of Fairview 93013—Charles Moeser to Irvin M. Bettmann, Cincinnati, Ohio.
Sunbeam of the Glen 32579—C. C. Peirce to Arthur Doon, Natick, Mass.
Sunbeam of Trianon 28686—William Cable to William Nicholls, Trempealeau, Wis.
Sunny Girl of the Glen 59095—C. C. Peirce to George W. St. Amant, Boston, Mass.
Sun Rise of Bluff Valley Farm 86892—William Cable to William Nicholls, Trempealeau, Wis.
Sun-Set of Two Harbors 76015—William Cable to William Nicholls, Trempeauleau, Wis.
Susie May 52880—A. C. Ramseyer to H. C. McCamon & Son, Lisbon, Ohio.
Susie May 52880—H. C. McCamon & Son to Isaac E. Emerson, Lutherville, Md.
Susie of Old Mission 100973—S. A. Marting to W. Gill Tompkins, Old Mission, Mich.
Suzette Martin 67177—Martin Hagenston to M. E. Clark, Richland Center, Wis.
Sweet Alice of Maple Heights 2d 68328—Joe Olson to H. B. Abrahamson, Dassel, Minn.
Sylvia of Crooked Creek 100950—W. L. George to John G. Henderson, Elders Ridge, Pa.
Sylvia of Maple Cove 91838—Arthur C. Bangs to Jay Stewart, Locke, N. Y.
Tangray's Sequel of Chestnut Hill 37332—James A. Gaston to H. L. Heck, Granville, Ohio.
The Dudley Buttercup 93603—Solarek & Son to Edward Vaughn, Marion, Iowa.
Thirty Thousand Eight Hundred Sixty Seven 30867—M. J. Grimes & Bro. to Ellis Artley, Catawissa, Pa.
Thor's Blossom 100972—C. G. Rice to Stevens Bros., North Andover, Mass.
Tinka Sequel 33332—Est. G. B. Tallman to Norman B. Chandler, Unionville, Pa.
Tom Rilma's Hazel of Willowdale 60123—C. L. Sisson to E. B. Jones, Habana, Cuba.
Tom Rilma's Lena of Willowdale 61174—C. L. Sisson to E. B. Jones, Habana, Cuba.
Tom Rilma's Maude of Willowdale 60118—C. L. Sisson to E. B. Jones, Habana, Cuba.
Tom's Fashion 2d 88923—R. V. Lindabury to A. C. Hensler, Littleton, N. J.
Top Lady Thompson 41130—William E. Woods to R. H. Griffith, Canonsburg, Pa.
Topsy Jane of Applecot 84427—Est. R. A. Borden to New Castle County Workhouse, Marshallton, Del.
Tulip of Pleasant View 84908—Ernest Schemer to William S. Ormston & Son, Saint Johns, Mich.
Twin Ash Brightness 70503—C. C. Peirce to George W. St. Amant, Boston, Mass.
Twin Ash Shyness 62393—C. C. Peirce to F. M. Williams, Boston, Mass.
Twinkle's Starlight 99687—F. H. Quimby to Miss Edna Cutter, Dracut, Mass.
Tyrie of Meadow Brook Farm 93257—J. C. Mechling to A. C. Ramseyer, Smithville, Ohio.
Ulsu's Talladeen 45088—H. C. McCamon & Son to Isaac E. Emerson, Lutherville, Md.
Uneda Kaloolah of Mara Alva 100671—Smith & Holcomb to H. J. Hall, Cortland, Ohio.
Uneda Kaloolah of Mara Alva 100671—H. J. Hall to A. C. Ramseyer, Smithville, Ohio.
Uneda Kaloolah of Mara Alva 100671—A. C. Ramseyer to Daniel Ramseyer, Smithville, Ohio.
Veda of The Dudley 99637—Solarek & Son to Edward Vaughn, Marion, Iowa.
Vevey of North View 71185—A. S. McCullough to Hayes Thompson, Mercer, Pa.
Victoria of The Dudley 99639—Solarek & Son to Chauncey Gage, Dewittville, N. Y.
Victorios's Frau of Hartwood 95044—H. Stillson Hart to W. C. Dillon, Round Lake, Ill.
Victor's Cinderella 100742—William L. Illian to Herman Drake, Kiel, Wis.
Victor's Jewel of Thorn Hill 58660—Waupaca County Guernsey Breeders' Association to Gustav Aanstad, Iola, Wis.
Victory of Evergreen Range 93195—George Brewer to James L. Patterson, Burnside, Ill.
Village Farm Cheer Beauty 87229—A. C. Ramseyer to Emery Herman, Lattchie, Ohio.
Village May Queen 89588—John W. Ramer to Martin M. Hartman, York, Pa.
Viola of Bon Ayre 46877—W. F. Eckhart to Harry R. Cook, Ripon, Wis.
Viola's Darling 69320—W. F. Eckart to Fred E. Crook, Ripon, Wis.
Violet May of Mara Alva 69453 (Imp.)—Grant White to J. T. Stevens, Barton, Vt.
Violet Rose of Village Farm 98078—H. J. Hall to A. C. Ramseyer, Smithville, Ohio.
Violet Rose of Village Farm 98078—A. C. Ramseyer to Daniel Ramseyer, Smithville, Ohio.
Virginia of The Dudley 99640—Solarek & Son to Chauncey Gage, Dewittville, N. Y.
Waddington Milkmaid 99972—E. W. Oglebay to Jay B. Patton, Saint Clairsville, Ohio.
Wanda of Longwood 91585—John L. Severance to John D. Rockefeller, Cleveland, Ohio.
Weyauwega Beauty of Lind 62361—A. A. Glocke to Charles Peterson, Weyauwega, Wis.
Wild Rose of the Glen 32582—C. C. Peirce to Arthur Doon, Natick, Mass.
Wild Wood Point's Irma 88992—Waupaca County Guernsey Breeders' Association to J. A. Rasmussen, Ogdensburg, Wis.
Wyona of Willow Brook 88664—E. C. Horn to A. C. Ramseyer, Smithville, Ohio.
Yeksa Eavedrop 54170—W. A. Goodin to H. E. Angel, Wapato, Wash.
Yeksa June 48282—W. A. Goodin to J. D. Aukeny, Walla Walla, Wash.
Yeksa May 48283—W. A. Goodin to Harry W. Bateman, Bellingham, Wash.
Yeksa Rosebud of Rose City 71393—W. A. Goodin to Frank Doane, Forest Grove, Oregon.
Yeksa's Crest of Mara Alva 101021—Curtis & Hartsock to A. C. Ramseyer, Smithville, Ohio.
Yeksa's Crest of Mara Alva 101021—A. C. Ramseyer to Daniel Ramseyer, Smithville, Ohio.
Yeksatop of Chesney Farms 100897—O. W. Lehmann to George Vidas, Albia, Iowa.
Yeoman's Mixter Primrose 58061—A. L. Beatie to Vander Griend Bros., Lynden, Wash.
Yeoman's Mixter Promise 65860—John C. Haartz to F. A. Lieber, Norwalk, Ohio.
Zeffrosa 43932—John Hetts to W. H. Wilson, Stevens Point, Wis.
Zeffrosa Rilma 100647—John Hetts to W. H. Wilson, Stevens Point, Wis.

THE AMERICAN GUERNSEY CATTLE CLUB

OFFER THE FOLLOWING

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25 AND 50 ANIMAL SIZE

PRIVATE HERD BOOKS
LARGE AND POCKET SIZE
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SMALL AND LARGE SIZE

GUERNSEY BREEDERS' JOURNAL

A COMPLETE CONPENDIUM OF FACTS ABOUT THE BREED. ISSUED SEMI-MONTHY.
NO BREEDER CAN AFFORD TO BE WITHOUT IT.

$2.00 A YEAR

GAYHEAD GUERNSEY FARMS

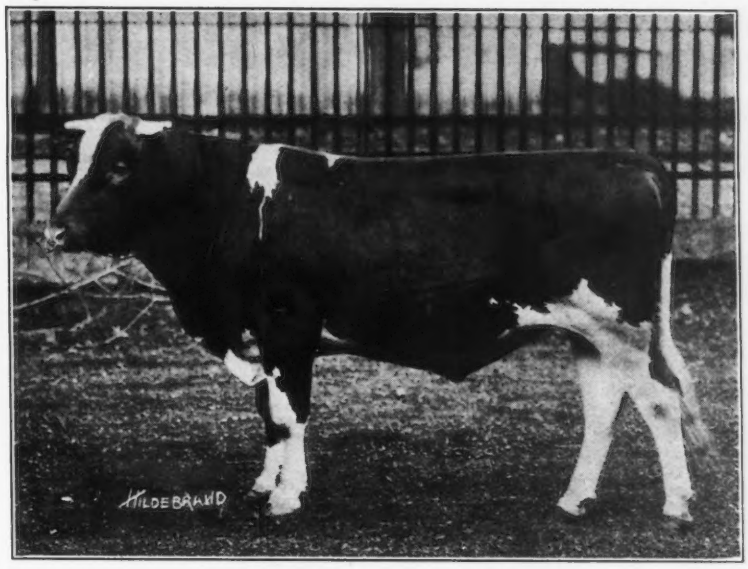
FREEHOLD, NEW YORK

The Home of Quality

Gayhead's Ultra May King 40432

Sire of ULTRA'S ITCHEN DAISY
Sold at the N. Y. State Guernsey Breeders' Sale to A. T. Herd of Herdlea Farms for $3500, the record price of the breed for an unbred heifer.

Two Bull Calves For Sale from this Sire



R. R. Station, Coxsackie on West Shore R. R.

Geo. M. White, Prop.

Abbeyleix Farm

Montg. County

Penllyn -:- Pennsylvania

FOR SALE

May Rose Bull Calf

Born Nov. 26, 1919

Well Grown Fine Conformation

Dam	656 lbs. butter fat
Granddam	721 lbs. butter fat
Paternal dam	679 lbs. butter fat

A. L. FITZPATRICK

PERSON STOCK FARM

HERD SIRES

May Rose Golden Secret 34920 A. R.

Sire—Langwater Golden Secret 26510 A. R.
Dam—May Rose Combination of Pomeroy 38026 A. R.

Rex of Minot 48671

Sire—Rex of Rich Neck 31472
Dam—Glencoe's Rose of Maple Hill 61018 A. R.

Green Meadow Rival 54798

Sire—Langwater Renown 39336
Dam—Green Meadow May Rose 72079

BULL CALVES ONLY OFFERED FOR SALE FROM AN ACCREDITED HERD OF A. R. COWS

ADDRESS

E. S. PERSON

UNION NAT'L BANK MINOT, N. D.

Herd Bull

LANGWATER KNIGHT 46830

Double Grandson of King of the May

Sire—Langwater Warrior 26509
Sire—Imp. King of the May 9001 A. R.
Dam—Imp. Langwater Lily 26696 A R. 1409
Daughter of Golden Secret 12599 A. R.

Dam—Langwater Generous 41599 A. R. 4353
11834.8 lbs. Milk; 588.33 lbs. Fat, class F
Sire—Imp. King of the May 9001 A. R.
Dam—Florham Pride 20153 A. R. 932
Daughter of May Rose King 8336 A. R.

Knight carries 29 11-16% of the blood of MAY ROSE II.

Our Bulls Should Inherit PRODUCTION—*They Have TYPE*

Entire Herd under Federal Supervision for Tuberculosis

WYEBROOK FARM
GUERNSEYS

Address correspondence to
WYEBROOK FARM
Loudonville, N. Y.
Telephone Main 709 Albany, N. Y.

PRODUCTION

Another good record from our herd

LASSIE OF OAKHURST 64368
12996.3 lbs. Milk; 637.23 lbs. Fat, class E
Half sister to our herd sire Ne Plus Ultra of Wyebrook and a granddaughter of Ne Plus Ultra
Lassie was milked by five different milkers and carried calf 206 days. She is due to freshen Apr. 27, 1920, to the service of Langwater Knight

Herd Bull

NE PLUS ULTRA OF WYEBROOK 40129

Sire—Ne Plus Ultra IV 29328
Sire—Ne Plus Ultra 15265 A. R.
Dam—Golden Lassie of Paxtang 24696 A. R. 1377
14413.65 lbs. Milk; 715.58 lbs. Fat

Dam—Imp. Rosie V of the Bourg de Bas 36380 A. R. 2802
14065.1 lbs. Milk; 755.62 lbs. Fat, 3½ yrs. old
Sire—Billy's Fancy 2205 P. S.
Dam—Rosie IV of the Bourg de Bas 8314 P. S.
Daughter of Golden Noble II 1836 P. S., A. R.

Sire of
WYEBROOK SUPREME 58407

Our Cows should transmit TYPE—*They Have PRODUCTION*

We have never had a reactor on the farm

Pergue's Crescent 61717 A. R. 6759

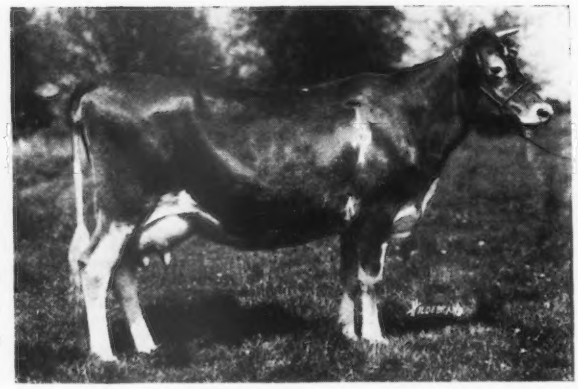
Completes Good Record

Sire

Anna Dean Prince

25752 A. R.

Whose tested daughters averaged 508.14 lbs. fat at an average age of two years, nine months



Dam

Christine of Pergue

61715 A. R.

Record: 15018.2 lbs. milk; 669.35 lbs. fat. Winner of 6th place in class AA at time record was completed

Record: 13316.9 lbs. milk; 582 lbs. fat

Beginning her test at three years, five and one-half months of age and dropping her calf nine days before her year was up. Carring her calf full time and exceeding her requirements over 279 lbs. We are offering some excellent young bulls closely related to Pergue's Crescent A. R. for sale. Write for descriptive circular or call and see them

Ernest W. Sass **Box B** **Streator** (La Salle County) **Illinois**

SYLVANITE DAIRY FARM

Announces CONSIGNMENT to

La Crosse County Guernsey Sale

to be held at

WEST SALEM, WIS. on MARCH 24th, 1920

of two young animals of exceptional merit sired by

BRAVO OF RICH NECK 35937

Son of the World's Champion Long Distance Cow, Imp. Froome's Queen 28706 A. R. Bravo has several daughters on A. R. test, one of which sold in New York State Sale for $1025.

Heifer - COLUMBINE OF SYLVANITE 92443

Out of Irene of Sylvanite 65170 A. R., 10324.8 lbs. milk: 561.39 lbs. b. f., Class Leader, Roll of Honor GG.
Irene is granddaughter of Governor of the Chene A. R., and Honoria's Sequel 2d A. R., and a great granddaughter of Imp. Financier A. R. and Justinee's Sequel of the Preel A. R.

Bull - BRAVO OF RICH NECK 11th 56687

Out of Mary of Windermere 47542 A. R., 8898.6 lbs. milk; 507.58 lbs. b. f., class B. Now on Retest in class A and in 276 days has produced 7803.7 lbs. milk: 474 lbs. b. f.
Sire of Mary is Golden King of Arcady A. R., a grandson of Golden Secret A. R.
Dam of Mary is Caroline of Windermere A. R., 12112.8 lbs. milk; 627.34 lbs. b. f.

For Catalog of Sale address H. W. GRISWOLD, West Salem, Wis.

RICHARD F. KLEMM BARABOO, WIS.

OHIO STATE GUERNSEY BREEDERS' ASSOCIATION

will hold their

First Annual Consignment Sale

composed of

'OHIO TOPS'

on TUESDAY, JUNE 15th, at the State Fair Grounds, COLUMBUS, OHIO.

Details will be given in following issues

McKerrow Farms

call your attention to one of their herd sires

Ultra King of Edgemoor 42532

Sire—Itchen May King 23174 A. R.
Dam—Ultra Deanie 38915 A. R. 1886
12189 lbs. milk; 614 lbs. fat
She by Ne Plus Ultra A. R. and out of Imp. Deanie XV. A. R., record: 11898 lbs. milk; 544 lbs. fat, by Governor of the Chene A. R.

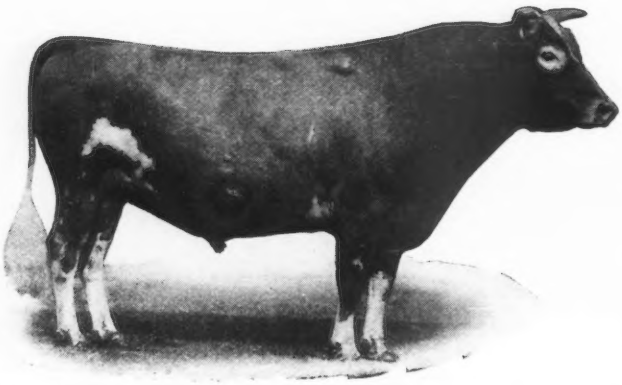
Ultra King is one of the good sons of Itchen May King, having been a winner at the National Dairy Show and Wisconsin State Fair. His calves are extremely promising.

We offer a Show Calf by him at the Waukesha County Dairy Show Bull Sale on March 25. Look him up.

McKerrow Farms Pewaukee, Wis.

THORN HILL FARM

Deerfield, Ill.



SENIOR HERD BULL

Victor of Pencoyd 18901

(Dropped Feb. 1911)

10 A. R. Daughters { 5 daughters averaging 542.2 fat
5 daughters averaging 427.0 fat
All records made at 2 to 4 years

Sire—IMP. GOLDEN SECRET 12599
Great Reproducing May Rose Sire

Dam—JESSIE OF MAPLE LANE 23457
Milk, 12304 lbs. Fat, 595.0 lbs.

FOR SALE

Dairy Maid's Rouge of Iowa 24845
Dropped Jan. 22, 1913. 3 A. R. daughters.

Dairy Maid's Pride of Iowa 14941
7 A. R. daughters.

Imp. Rouge III. of the Brickfield 28376
12454.1 lbs. milk; 632.8 lbs. fat.

Stranford's Glenwood of Pinehurst 13609
12 A. R. daughters. 3 A. R. sons.

Dairy Maid of Pinehurst 24656 A. R.
17285.3 lbs. milk; 910.7 lbs. fat.

Royal Governor of l'Etiennerie R. G. A. S. 1484.
9 A. R. daughters. 5 A. R. sons.

Imp. Rouge of the Brickfield 40144
1 daughter with 612.5 lbs. fat. 1 daughter with 632.4 lbs. fat.

Write for further particulars and photograph.

AUG. ZIESING, Proprietor — ARTHUR A. KRELL, Manager

EDGEWATER FARMS

Has been the Home of Such Guernseys as

	A. R. NO.	FAT		
MIRANDA OF MAPLETON	914	565.97	1st	Calf
" " "	914	540.25	2nd	"
" " "	914	783.40	3d	"
" " "	914	927.14	4th	"
Dry but once carrying 5th calf five and one-half months				
MIRANDA OF EDGEWATER	2363	730.49	1st	Calf
NELLIE TOSTEVIN OF MAPLETON 3d	2121	664.01	1st	"
WHITE WING OF EDGEWATER	3504	653.14	1st	"
IMP. MA CHARMANTE 6th	1995	740.20	2nd	"
NELLIE TOSTEVIN OF MAPLETON 2d	1863	637.31	2nd	"
IMP. PRIMROSE OF THE PREVOSTS II.	938	639.21	3rd	"
IMP. BELLE DES PIQUES	3908	661.40	1st	"
IMP. NINETTE OF THE PREVOSTS	879	646.21	3d	"
IMP. DAISY MAID OF THE FRIQUET	2120	695.15	3d	"

	A. R. NO.	FAT
IMP. TAYLOR'S CREAM CUP	1078	788.87
IMP. CHARMANTE IV. OF THE GRANDES CAPELLES	2015	716.16
IMP. QUEEN REGENT IV.	1000	583.66
" " " "	1000	694.58
" " " "	1000	889.57
" BEAUTY II. OF MARESQUET	1395	657.29
" MAGNET OF THE ISLE	1394	674.91
" ROBIN DE CARTERET III.	1467	648.50
" MAY ROSE III. OF LA MASSE	1723	669.58
" VALENTINE OF THE ISLE	3686	663.61
" BUTTERCUP 2d OF BEAUREGARD	2638	659.71
PRINCESS DEASIE	2275	666.22
NELLIE TOSTEVIN OF MAPLETON 2d	1863	676.49
CHERRY OF EDGEWATER	3661	732.97
IMP. TOPSY DE CARTERET	2745	780.08
IMP. MANOR VIEW GULLY	2348	727.09
IMP. BONITA II. OF LES BORDAGES	2876	651.96

70 others owned by us or that we have sold have made records ranging from 400 to 630 pounds of fat. May Rose and Governor of the Chene HERD BULLS

We are offering a few choice bred HEIFERS and some nicely bred young BULLS

F. G. BENHAM & SON

CANANDAIGUA — **NEW YORK**

FOR SALE

FIRST ACCREDITED GUERNSEY HERD NEW YORK STATE

16 Purebreds 8 High Grade Guernseys

The greater portion of which are matured animals of Imported Spotswood, Sequel, Masher and Count of Great Barrington blood lines. This herd has never been crowded for records but under ordinary care are large producers of 5% milk.

PRICE FOR HERD $6500

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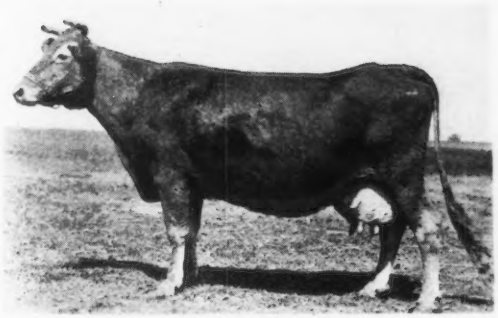
NEW YORK OFFICE: 90 WEST BROADWAY

Mound City Farm



Josephine Royaline 19470

13,118.20 lbs. milk; 591.65 lbs. fat.

Dam of three full sisters that hold the highest average records of three full sisters of the breed.

Cinderella Josephine 34500	Class A	909 lbs. fat
Mauley 23526	Class AA	707 lbs. fat
Maudester 25939	Class A	765 lbs. fat

Herd Bulls in use:

May King's Vrangue of Ingelside A. R.
Langwater Frenchman A. R.
Cinderella's King of Mound City

YOUNG BULLS of this breeding FOR SALE

CHARLES A. WILKINS, Platteville, Wis.

FILLMORE FARM

Breeders of

GUERNSEY CATTLE

Our SENIOR HERD BULL is

Cherry's Regent 54953

Sire—Prince Regent of Meadowbrook 15962 A. R.

Dam—Cherry of Edgewater 38413 A. R. 3361
Several years leader of Class G. 13454.2 lbs. milk; 732.97 lbs. fat.

We have a Few Choice Young Bulls For Sale, sired by LANGWATER PLANET 31326

Send for Pedigrees and Particulars

FILLMORE FARM

C. H. JONES, Prop.

Wellesley Farms -:- Massachusetts

EMPIRE
MILKING MACHINES

Two Essentials to Profitable Dairying

GOOD cows and a good milker—needless to say an Empire.

If you haven't investigated the Empire you know nothing about the profit possibilities of milking machines. Empires are in use in practically every important dairy section of the country. If you will write us we will send you the name and address of someone near you where you can go and see it work and talk to the man using it.

It will be a revelation and do more than anything we can tell you to convince you that every day you delay installing an Empire is costing you money.

The Empire milks them all—hard milkers, easy milkers, nervous cows and the stolid ones. Empire Teat Cups fit all the teats, slip on easily and stay put.

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EMPIRE CREAM SEPARATOR CO., **150 Nassau Street, New York**

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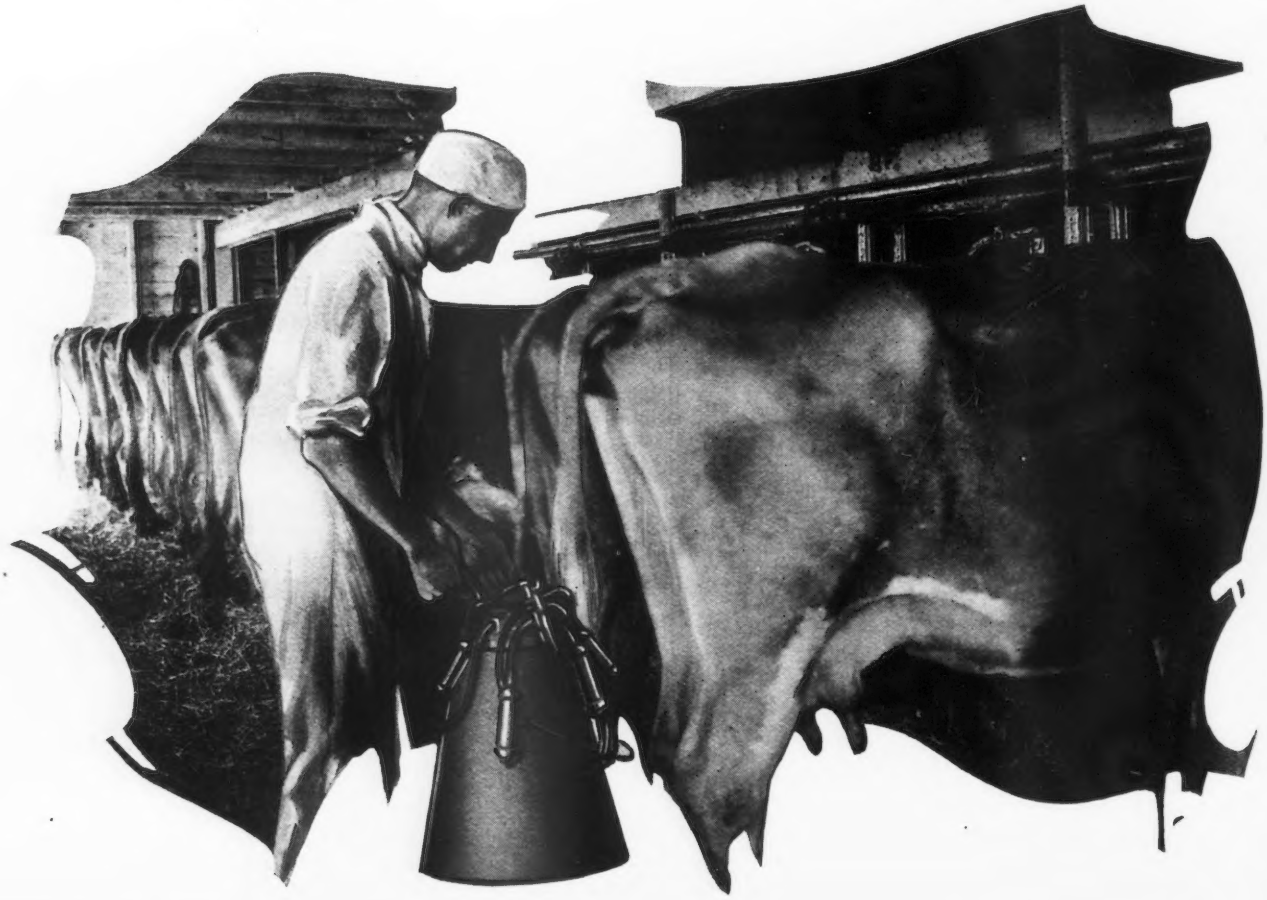


Brookmead Farm Guernseys

Devon, Pennsylvania

We beg to announce that Mr. HENRY HEMMEN, for five years with the Arcady Farm Herd, owned by Mr. Arthur Meeker, Lake Forest, Ill., and recently for more than a year at Pencoyd Farm, Bala, Pennsylvania, where he handled some of their highest record cows, is now associated with the Brookmead organization as Herdsman.

We now have five head on test at Brookmead under his care which have received the following Credits for the month of January, 1920.

	Milk	Fat	Highest Days Milk
*Pallotta's Beauty of Barrington 38471 A daughter of King Bell A. R.	1994.5	101.92	67.1
*Brookmead's Bloom 56035 A daughter of Stars and Stripes A. R.	1521.5	71.66	51.6
*Golden Beauty of Brookmead 39998 A granddaughter of Masher's Sequel A. R.	1351.2	57.56	47.2
Langwater Empress 49041 A daughter of King of the May A. R.	1260.2	58.47	44.5
Brookmead's Maya 52086 A daughter of Stars and Stripes A. R.	1096.4	49.67	5th month of test

We offer sons of LANGWATER ROYAL MASTER A. R., out of the first three dams above marked *. They have inheritance for production. Come see them for individuality.

Address all correspondence to

BROOKMEAD FARM

FRANK GRAHAM THOMSON, Owner **526 Land Title Bldg., Philadelphia, Pa.**

Farm at Devon, only 18 miles from Philadelphia, with fine train service

BEAVER RIDGE FARM

PEARL ROSE OF THE GLEN 47414
Leader in Class C (4½ years)
16855.6 lbs. milk 884.21 lbs. fat

Guernseys of Quality and Production

HERD SIRE

GLENREGAL OF THE GLEN 45264

12½% May Rose blood
Sire: Beau Regal 13448
Grandsire: Imp. May Rose King 8336
Dam: Glenanaar of the Glen 23919
16813.1 lbs. milk; 780.66 lbs. fat. Holds 6th place, Class B
Granddam: Scylla of the Glen 15589
16239.8 lbs. milk; 700.98 lbs. fat

A few Young Bulls For Sale

BEDFORD HILLS, (Westchester County) NEW YORK

Henry W. Howe, Owner
Wm. H. Sanders, Manager

Farm, 40 Miles North of New York City

WE HAVE SOLD CORA'S CHERUB

We now offer the choice of two sons of

PEARL'S DOT

the cow with the unequalled record

NEVER DRY A SINGLE DAY

Dot's wonderfully persistent production is proven by
GG record 513 lbs. fat 8th place
EE " 612 " " 1st "
C record nearing completion with every promise of a place among the Class Leaders
Dot's type has been proven in the show ring
First at the National, 1918
Dot's Sire is the great May Rose bull, Langwater Royal
Her dam, Gerar Pearl, 608 lbs. fat
Her full sisters:
Pearl of Pomeroy, 618 lbs. in E, 583 lbs. in AA, now on retest in 255 days over 550 lbs. in AA.
Royal's Pearl, 788 lbs., 5th in D

These calves were sired by

LADYSMITH'S CHERUB
National Grand Champion 1916-17-18
First Aged Bull, 1919

Address all Correspondence to

SHOREWOOD FARM CRYSTAL BAY, MINN.

CARIBOU FARMS

JOKASTUS 17320

CARIBOU FARMS SENIOR HERD SIRE

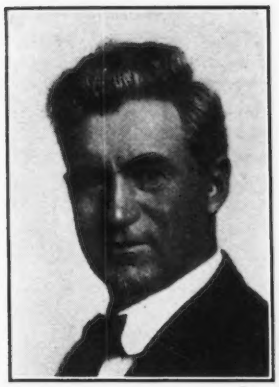
By Imp. Golden Secret 12599 A. R. and out of Imp. Fine Joke 17555 A. R., 455 lbs. fat

Bull Calves sired by Jokastus and out of A. R. dams for sale

P. O. Saginaw, R. 1, St. Louis County, Minn.
Railway Station, Bartlett D. W. & P. Ry.

Geo. C. Stone, Owner

F. L. Ober D. V. M. Supt.



OLIVER S. JOHNSON

AUCTIONEER

TIPTON -:- IOWA

One should never sell that in which he does not believe—I believe in GUERNSEYS

"Don't try the dairy—if you love the dollar better than the "Fruit of the Field"

To own a Guernsey is to love the Fawn and White

Quit making mistakes and you quit making anything

Speaking of Assimilation Hoard said: "Perhaps the inside of a dairy cow is the darkest place in the world"

March 24 Guernsey Sale West Salem, Wis.

H. W. Griswold, Secretary

May 13 Guernseys Chicago

L. F. Herrick, Worcester, Mass.

May 15 100 Guernseys Marshfield, Wis.

Dr. M. B. Wood, Mgr., Mankato, Minn.

Ask us anything about AUCTIONS

The ORCHARDS

is offering for sale some very choice

May Rose Guernsey Bulls

from 3 months to 2 years old. We have sons out of Miron of Edgewater whose dam was Miranda of Mapleton, the long distant cow with **927 lbs. fat,** 4th calf; also sons of Lanwater Demonstrator, all out of A. R. dams with milk above 10000 and fat over 500, at Farmers' Prices to anyone who is just starting in with Guernseys.

For Further Particulars
Address

HARRY MAXWELL
Superintendent

The Orchards *SO. HADLEY, MASS.*

Fritzlyn Farm Guernseys

Constitute one of the choicest herds of May Rose, carefully selected for type, size and producing ability. Our Herd Sires

FRANK ROSE 26342 A. R.

AND

FLORHAM CHARTER 37852

He is a half brother to Florham Leader the $25,000.00 Calf, being a son of Ne Plus Ultra. We are offering a few sons of these good bulls from choice A. R. Cows.

PRICES MODERATE

WM. F. FRETZ Pipersville, Pennsylvania

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You may send me THE FIELD for one year (with a bill for $3).

I believe America's great prosperity and expansion depends upon the kind of agricultural work in which you are engaged.

Very truly yours,

Correct Address_____

FOR SALE!

YOUNG GOV. OF THE CHENE BULLS

From Our Federal Accredited Guernsey Herd

Sired by Allenwood King Regent 23641 A. R., with 6 A. R. daughters and others on test.

Dams of these bulls have A. R. records or are on test.

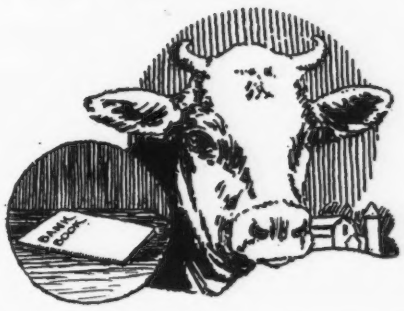
Write for full information in our new bull sales list.

FOLLY FARM, Libertyville, Ill.

Box 587

Warm Cows and Cold Cash

ISN'T it true that one of the things which induced you to engage in the dairy business is the opportunity it affords for making money? And isn't it a fact that the better you care for your stock the more surely your aim will be realized?



Now warmth, as every well-posted dairyman knows, is essential to maximum production—the real basis of profit from a dairy herd—and the warmth of Circle A Cork Brick is one of their most valued features.

Containing 70% granulated cork, an excellent non-conductor of cold, Circle A Cork Brick floors do not absorb heat from the animals' bodies, leaving them chilled and thus decreasing milk production.

If you want to protect your source of cold cash, equip your stalls with floors that insure warm cows.

Send for the 28-page illustrated book, "Better Stall Floors." It gives a complete description of the merits of Circle A Cork Brick and tells just how you can use them to advantage in your barn. Send for a copy today.

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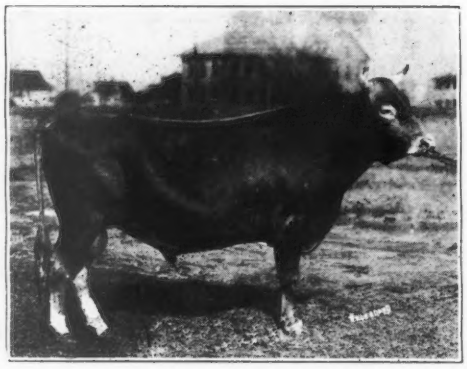
Circle Ⓐ Cork Brick
FOR ALL STALL FLOORS

All genuine Cork Brick bear the Circle A trade-mark

UPLAND FARMS

Our Service Bulls, Langwater Cavalier 21012 and Tostevin's Lad of Great

The true value of a bull is determined by his daughters after they have reached a producing age



TOSTEVIN'S LAD OF GREAT HILL 27677

Too great care cannot be exercised in the selection of a bull to head your herd

LANGWATER CAVALIER 21012

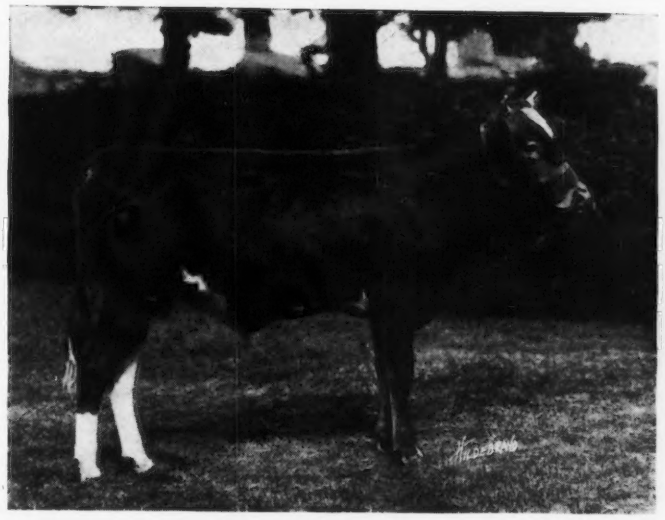
We are willing to submit pedigrees

Upland Farms, Inc. F. P. Frazier, Pres.

GUERNSEYS

Hill 27677 are both *good enough* to sire sons to be retained in our herd

Breeders with *tried sires* and with confidence enough to *breed* their own sires are well worth following



UPLAND'S SENTRY 54691

The greatest success in all lines of of animal breeding has been attained in this way. *Careful selection* is a duty you owe yourself and the *breed*

UPLAND'S ROSE KING 31737

of animals that will breed on

W. K. Hepburn, Mgr. **Ipswich, Mass.**

Langwater Guernseys

LANGWATER BULLS AGAIN DEMONSTRATE THEIR VALUE AS INVESTMENTS

FLORHAM LEADER
Bred by J. L. Hope, Madison, N. J.
Sold at auction at two months old for $25,000

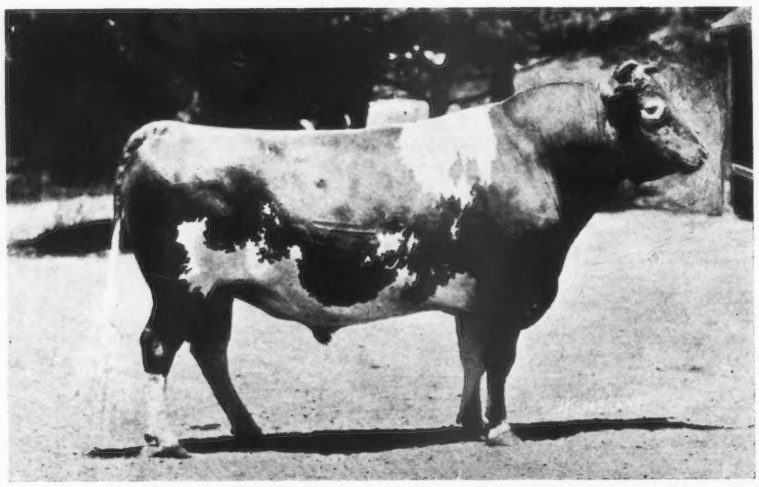
Ne Plus Ultra 15265
BRED AT LANGWATER

Langwater Nancy 27943
BRED AT LANGWATER

ITCHEN DAISY'S MAY KING OF LANGWATER
BRED AT LANGWATER
Sold recently at private sale for $20,000 by J. A. Dupee, Cal., to A. T. Herd, Pa.

Dolly Dimple's May King of Langwater 12997
BRED AT LANGWATER

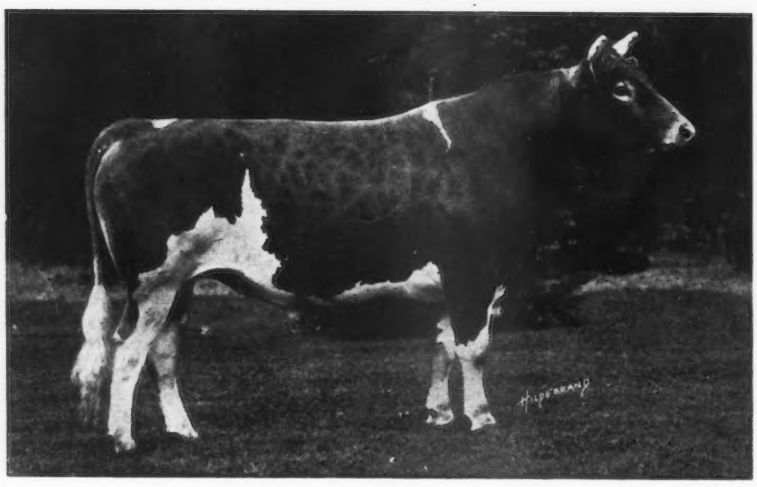
Itchen Daisy 3d 15630



BULLS AT PRESENT AT HEAD OF HERD

Langwater Warrior 26509

Sire—King of the May 9001
Dam—Langwater Lily 26606



Langwater Steadfast 31672

Sire—Langwater Royal Master 23663
Dam—Langwater Dairymaid 26377

Bull Calves For Sale by these two bulls that will make good

For Particulars address

WM. GRANT, Superintendent

LANGWATER FARMS **NORTH EASTON, MASS.**

LONE PINE FARM

WARREN F. WHITTIER, Mgr.

ANGUS Barron County WISCONSIN

HERD SIRES

PAST

LANGWATER HAYES ROSIE'S KING OF THE MAY 16723 A. R.

16 A. R. daughters with records up to 797 pounds of fat. A son of Imp. King of the May 9001 A. R., and Langwater Hayes Rosie 24200 A. R., and a full brother to Langwater Heroine 49483 A. R., 805 pounds of fat in class D. **We have for sale 2 sons.**

PRESENT

VICTOR OF PENCOYD 18901 A. R.

12 A. R. daughters. A son of Imp. Golden Secret 12599 A. R., and Jessie of Maple Lane 23457 A. R., that we are now using in our herd on such cows as Langwater Charity 38605, 721 pounds fat; Lady's Hope of Maple Hill 44843, 776 pounds fat, class D; Langwater Desire 40709 A. R., 708 pounds fat, class E; Imp. Parson's Red Rose III. 31942, 692 pounds fat, Delight of Lone Pine 40865 A. R., 638 pounds fat, class C; and Langwater Luxury 49484, 619 pounds of fat, class D

FUTURE

LONE PINE AGITATOR 56691

A son of Langwater Hayes Rosie's King of the May 16723 A. R. and Lady's Hope of Maple Hill 44843 A. R., 776 pounds fat, class D; 7th cow in her class. Agitator is an outstanding individual that we will use extensively in our herd.

LONE PINE SENATOR 59006

A double grandson of King of the May, out of Langwater Luxury 49484, and she out of Dolly Dimple, 906 lbs. fat. The seven nearest dams of Senator average 735.85 lbs. fat at an average age of 5 years, 1 month

Address Correspondence to

HENRY L. STOUT 503 McCormick Bldg. CHICAGO, ILL.

Randot Guernseys

HERD SIRE

Pencoyd Randot 47205

His dam, Clover of Pencoyd 3d, 48274 A. R. 1436.03 lbs. milk, 818.04 lbs. fat, holds

SECOND PLACE IN CLASS D

"The Greatest May Rose 3½ year old of the Breed." She is a half sister of Clover of Pencoyd 2d, A. R. 2725, Milk 16127.1 lbs. Fat 821.63 lbs.

Their dam is ONE of the only two cows of the Breed having two daughters with records above 800 lbs. fat.

Clover 3d is a half-sister of Nella Jay 4th, 20709.9 lbs milk; 1019.25 lbs. fat, the only TRIPLE class leader.

Langwater Pencoyd 21830 A. R. is the other half of this story.

Bull Calves from A. R. Dams

LOUIS S. COX ***GEORGE G. HARRIS***

Owner ***Manager***

Lawrence, Massachusetts

ESTABLISHED GUERNSEY BREEDER

WANTS TO

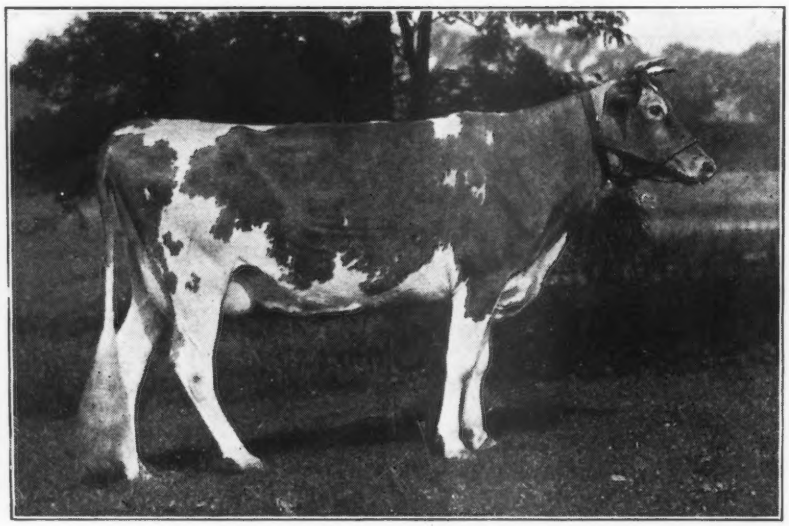
Lease Modern Dairy and Stock Farm

suitable for maintaining and developing high class herd of Guernseys. Farm must be on improved road within reasonable distance of good railroad town and preferably within 50 miles of large city. Room for 50 head or more preferred. Tenants to furnish cattle but not particular as to size of farm, tool equipment, etc. Write, describing buildings, lay of farm, etc.

Box L-100
Guernsey Breeders' Journal

HILL GIRT FARM

Cossart, Pa.



ULTRA GOLDA 72472

Winner of Grand Championship, Delaware State Fair, 1919

Full Particulars cheerfully furnished on application

Senior Herd Bull

JESSE OF OAK HILL 30519

Sire—Langwater Harvester 20516
Dam—Lavinia of Oak Hill 36400

Junior Herd Bull

PICARDY 53127

Sire—Ne Plus Ultra 15265
Dam—Imp. Princess of Quesnard II. 66095

The herd though small is of high grade, and includes a number of prize winners and animals with Advanced Register records. There are usually on hand for sale bull calves out of Advanced Register cows; occasionally a few heifers. The herd bulls have the best breeding back of them, and until there has been time to officially test their daughters, prices on their progeny necessarily will be low.

H. G. HASKELL, Owner

Could Anyone Conceive

WHY

A Combination of the

Jethro Bass Family and the Masher's Sequel Family with A. R. Dams

would not yield some of the best in Guernseys?

WE HAVE THE COMBINATION

OUR HERD SIRE
Jethro's Masher of Forestdale

Sire: Jethro Bass. 12 A. R. daughters.
Dam: Excelsior of Grasslands A. R., daughter of Masher's Sequel 78 A. R. daughters.

WE ARE OFFERING FOR SALE:

1. Several young bulls of serviceable age, sired by Jethro's Masher from A. R. dams.
2. A number of A. R. cows, bred and open.
3. A few heifers, 2 to 5 or 6 months old.

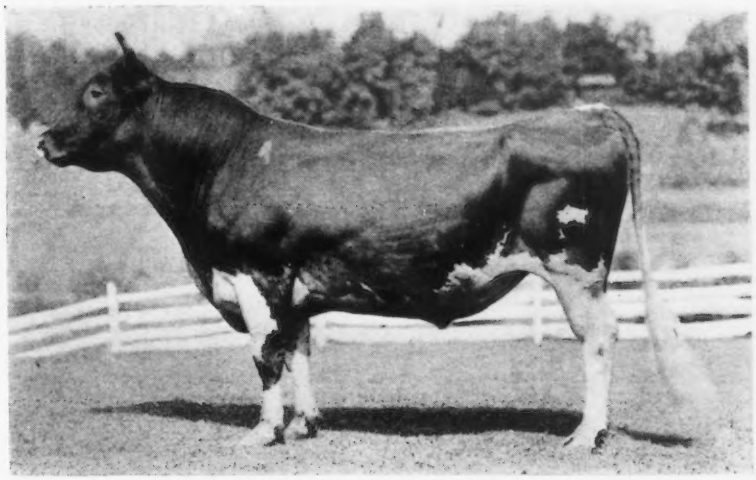
Herd Tuberculin Tested and free from abortion.

RICHARD D. DeFOREST - - Amsterdam, N. Y.

OAK HILL FARM

GUERNSEYS

Florham Butter Boy 34376



First Prize Champion and Grand Champion Monmouth County Fair 1917

SIRE : **NADIENO 20432**
Is out of the dam of May Rose Queen A. R. 1911, 12548.3 lbs. Milk, 667.19 lbs. Butter Fat.
Two of his get sold for $1210, Florham Farms Auction, Sept. 1915.

Ne Plus Ultra 15265
Sire of 15 A. R. daughters whose average is 545.26 lbs. Fat.
Full brother to Itchen Daisy's May King of Langwater who was sold for $8000.

Imp. Adieno 18894
13274.5 lbs. Milk, 582.16 lbs. Fat.
Dam of May Rose Queen 22277, 12548.3 lbs. Milk, 667.19 lbs. Fat.

DAM : PALLOTTA'S BELLE OF BARRINGTON 38472
11981.55 lbs. Milk, 649.25 lbs. Butter Fat.
Twin sister to Pallotta's Beauty of Barrington A. R. 4518, 10876.05 lbs. Milk, 650.08 lbs. Butter Fat.

King Bell 13482
Sire of 7 A. R. daughters with average of 510.56 lbs. Fat.
A son of Imp. May Rose King 8336 whose 21 A. R. daughters average 584.85 lbs. Fat.

Pallota 25102
Bred at Florham Farms.
Her sire Imp. Island Champion 6263 is the progenitor of Imp. Masher's Sequel, France's Masher II, Masher's Galore and Triple Champion, all A. R. sires of highest performance.

ANIMALS OF BOTH SEX FOR SALE

OAK HILL FARM RED BANK, N. J.

Owner, J. A. HASKELL Supt., G. A. CURTIS

WOODSIDE FARMS Guernseys of Merit

Herd consist of 50 head under government supervision for tuberculosis

SENIOR SIRE

Ne Plus Ultra's Dimple Bloom 42599
- Ne Plus Ultra 15265
- Pauline of Ostrich Farm 53437 — 220 days–267 lbs. fat, class F

JUNIOR SENIOR

Cavalier of Woodside Farms 47098
- Langwater Cavalier 21012
- Hazel's Clementine 19245 — 612 lbs. fat at 14 years carrying calf 255 days

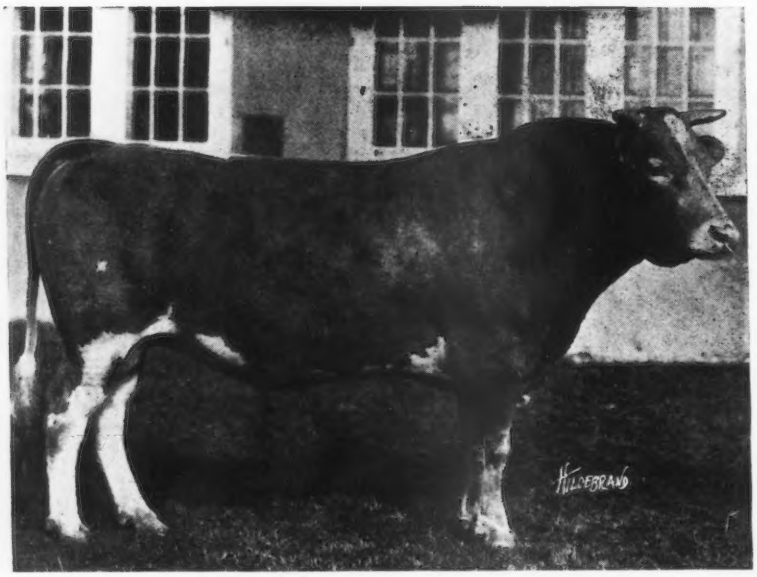
Several Bull Calves For Sale by above sires and out of excellent A. R. cows.
Address

Woodside Farms **Landisville, (Lanc. Co.) Penna.**

FOUR PINE FARM

HOME OF

KING OF CHILMARK 20798 A. R.



KING OF CHILMARK 20798 A. R.

First Five Daughters to Finish Official Test

	Lbs. Milk	Lbs. B. F.	Class
Ina's Grace 49724	13502.5	775.04	B
Wallie's Queen of Glencairne 49721	14275.5	756.00	C
Sanoma's Archer Girl 56637	13270.6	692.08	E
Minnehaha's Papoose 67732	11623.6	678.37	GG
Lady du Chene 56632	12768.0	640.98	E
Average	13088.0	708.49	

At an Average Age of 3 years and 6 months

This record far exceeds the record of any other Guernsey bull and from the best information we can get is a record not equalled by any bull of any breed

Four out of these Five Daughters finished among the Class Leaders

His first granddaughter tested, LITTLE STAR OF GLENCAIRNE 64127, recently finished her test with a record of 11549.9 lbs. milk and 630.50 lbs. butter fat, giving her FIRST PLACE IN CLASS FF

These records were made by Mr. R. H. L. Chichester of Fredericksburg, Virginia

Wallie's Queen of Glencairne 49721

14275.5 lbs. milk; 756.00 lbs. butter fat, giving her tenth place in class C at the time she finished her test.

WALLIE'S QUEEN OF GLENCAIRNE 49721

Federal Accredited Herd—Certificate No. 708

WATCH THE NEXT ISSUE FOR CHANGE IN COPY

F. K. BABSON, Proprietor **E. D. COMSTOCK, Supt.**

HINSDALE, ILLINOIS

A SMALL FOUNDATION HERD - - FOR SALE

Herd Sire - Glen Gable American 45902

(Born Jan. 28, 1916)

Sire—Don Cavalier of Linda Vista 20842, a closely bred May Rose sire, whose four nearest dams' records average 14448 lbs. milk; 710.32 lbs. fat

Dam—Amie of New Castle 37198. A. R. record: 13854 lbs. milk; 619.8 lbs. fat. She is also granddaughter of Imp. Governor of the Chene

TWO HEIFERS

A HERD SIRE

Heifer - Galaxy's Buttercup of Sunnyside 65810

(Born Jan. 25, 1916) Freshened Dec. 20, 1919.

Sire—Galaxy's Equal of Chestnut Hill 23176, has 39 daughters in the Advanced Registry

Dam—Lorraine of E. 25523

Heifer - Glen Gable Amie 82761

(Born May 1st, 1917) Bred July 1st, 1919, to the above herd sire, Glen Gable American

Sire—Duke of Brookdale 38726, whose dam has A. R. record of 13728 lbs. milk; 769.82 lbs. fat, class E

Dam—Amie of New Castle 37198. A. R. record: 13854 lbs. milk; 619.80 lbs. fat

We are selling out our herd of Guernseys and we are offering these three splendid animals at a low price for quick sale. The first check for $750 takes them. Address

HARWOOD BROS. Erie Co. WATTSBURG, PA.

WAUKESHA STOCK FARM

HOME OF PRIZE WINNERS AND PRODUCERS

Thirteen A. R. Records Recently Completed on the Farm are:

17083 lbs. Milk	731 lbs. Butter Fat	7 years
16899 " "	744 " " "	8 "
13496 " "	658 " " "	2 "
12076 " "	571 " " "	3 "
14303 " "	595 " " "	9 "
11558 " "	590 " " "	9 "
10898 " "	533 " " "	5 "
13511 " "	572 " " "	8 "
11235 " "	574 " " "	7 "
12557 " "	619 " " "	4 "
10855 " "	567 " " "	5 "
11264 " "	571 " " "	11 "
15051 " "	674 " " "	9 "

Average: Milk 13137 lbs., Butter Fat 615 lbs., including all ages

If these records interest you, and you are in the market for

Guernsey Males and Females

your correspondence and inspection of the herd is solicited.

I have a few exceptionally well bred bull calves, sired by

BENTON'S MAY KING OF INGLESIDE 27446

dam's record, 17083.6 lbs. milk; 731.20 lbs. butter fat; and **Aviator of Edgemoor 49387,** dam's record, 16872.1 lbs. milk; 754.83 lbs. butter fat —and out of tested dams, with large butter fat records.

Guernsey pedigrees tabulated, handwritten and typewritten, $1.00 each. Catalogues for sales a specialty, also take complete management of dispersal or consignment sales. Have satisfied others and can satisfy you. Give me a trial.

F. E. FOX WAUKESHA, WIS.

ROUGHWOOD GUERNSEYS

HERD SIRES

DON BERNARDO OF LINDA VISTA 20617

Carries 25% of the blood of May Rose 2d. His 8 nearest dams averaged 684.25 lbs. fat on official test. His first daughter to complete test made 555 lbs. fat in class F.

DEMONSTRATOR OF ROUGHWOOD 23133

Has three daughters with records, one a Roll of Honor Heifer in Class FF. His sire is Langwater Demonstrator with 27 daughters in the Advanced Register

Our heifers are being placed on test to make Double Letter Records, as they freshen. We milk twice a day, the cows are all in stanchions and we feed moderately. Our records represent the production of our Guernseys under normal conditions

Sons of above Bulls for sale at reasonable prices

GEORGE N. BARRIE — Chestnut Hill, Mass.

NO
ADVERTISING CAMPAIGN

is complete without
the services of the

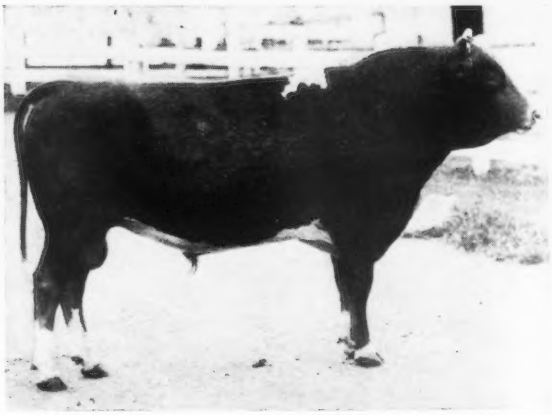
GUERNSEY
BREEDERS'
JOURNAL

Now is the time to complete
Your Campaign

AMERICAN GUERNSEY CATTLE CLUB
PETERBORO - - NEW HAMPSHIRE

BREIDABLIK FARM

SENIOR HERD SIRE



BROOKMEAD'S TAURUS OF BREIDABLIK 47887

Sire—Langwater Royal Master 236630
Sire—Imp. King of the May 9001
Dam—Imp. Royal Rose of Easton 15483

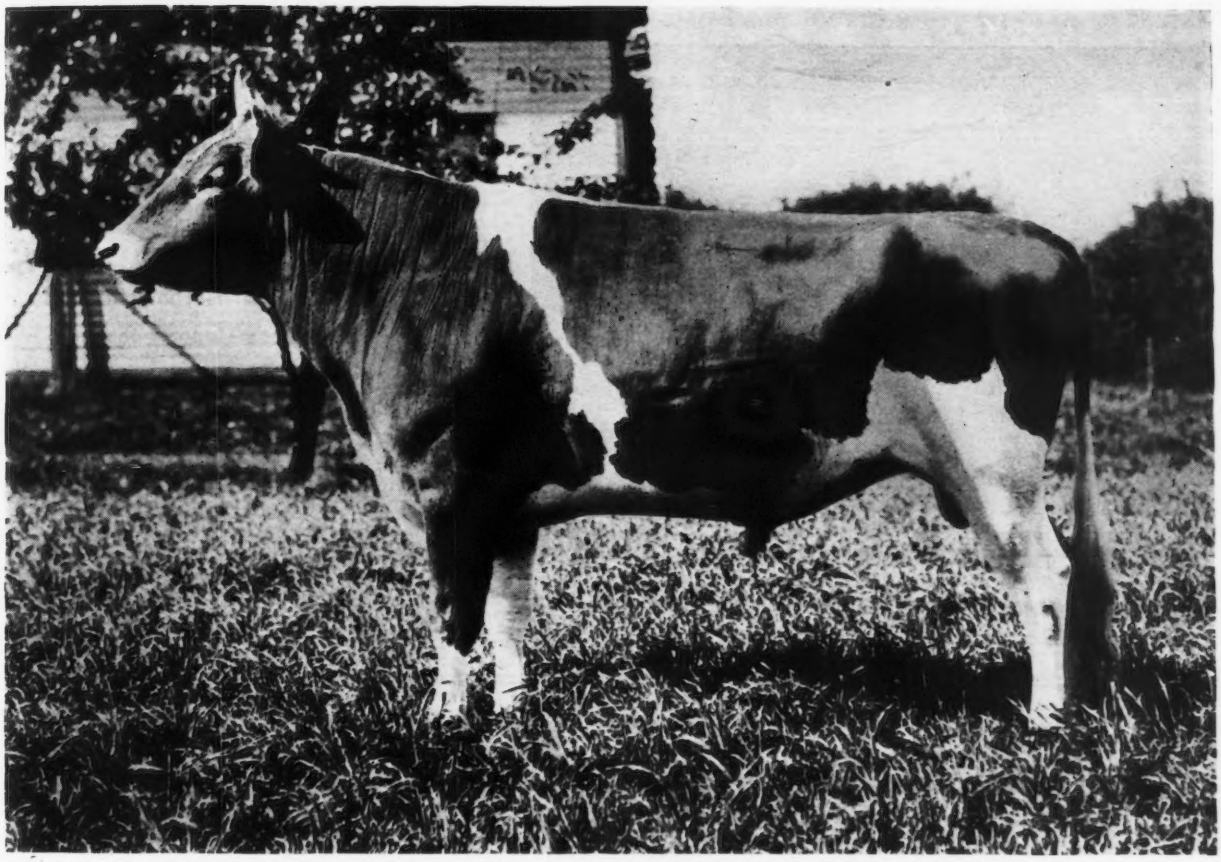
Dam—Brookmead's Dorothy 55715
Second cow in class G, 14179.4 lbs. milk; 742.80 lbs. b. f.
Sire—Langwater Stars and Stripes 21872
Dam—Hildie of Brookmead 52617. 12599.2 lbs. milk; 632.5 lbs. b. f., class E

We offer splendid sons of this sire out of our great foundation cows

H. J. KREBS, Owner Box 950 Wilmington, Del.

LILYDALE FARM

HEAD OF OUR HERD



GOLD RAIDER 41679

Sire—FLORHAM MOSS RAIDER 30517 Dam—GOLDEN LASSIE OF PAXTANG 24696

NOTE This selection from our foundation herd, pronounced by experts to be one of the finest herds in the country

ULTRA ROSE 58909
Sire—Ne Plus Ultra 15265
Dam—Preeminents' Rose 28068

IMP. FLORINA II OF LA PALOTTERIE 13716 P. S.
Sire—Governor of the Chene 1297 P. S., A. R.
Champion A. R. sire of the breed
Dam—Florina 3559 F. S.

QUEEN ELIZABETH OF LINDA VISTA 62152
Sire—Jethro's May King of Linda Vista 14591
Dam—Pride of Castle Haven 25981

PEGGY OF THORNLIEBANK 57298 A. R. 5904
First Prize Glen Spey Fair 1915
Sire—Roy of Thornliebank 27533
Dam—Imp. Le Pelley's Maggie IV. 50430 A.R. 4404

GUERNSEY FANS ALWAYS WELCOME

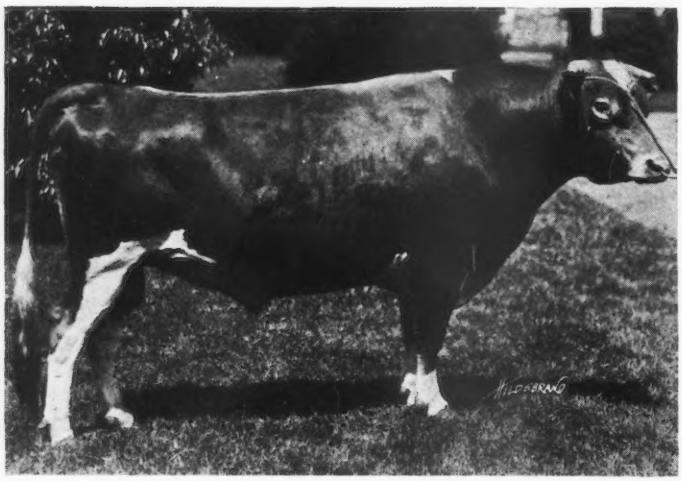
JOHN McCORMACK
Proprietor

PHONE STAMFORD 2598

Address communications to
R. McWHIRTER, Superintendent
Lilydale Farm Noroton, Conn.

HIGH POINT SPRINGS FARMS

HIGH POINT GUERNSEYS



FOR SALE

Monarch of High Point 57523

Sire—Triple Masher of Harbor Hill 39249

Dam—King Masher's Honoria 48896

This bull is about one year old, his dam is nearly through her A. R. test and is expected to make about 700 pounds of butter fat.

Herd Sire---Triple Masher of Harbor Hill 39249

Sire—Imp. Masher's Galore 8572 Dam—Golden Masher's Lady 28012

JULES BREUCHAUD

Olive Bridge, N. Y.

MAPLE GLEN FARM

ESTABLISHED 1882

——OFFERS——

Maple Glen Sun Briar 52585

(Born June 7, 1918)

Full brother to Maple Glen Jessie 71775, now on test in class G, in 230 days, 7827.3 lbs. milk; 423.95 lbs. fat

The first daughter tested of a full brother to Sun Briar made 512 lbs. fat, class G

Florham Laddie 20431 A. R.
Sold for $5500
Half brother to Florham Autocrat, sold for $14,500 and Florham Leader, sold for $25,000
Sire of 7 A. R. daughters including:
Melba of Maple Glen (sold for $2000) A. R. 500.30 lbs. fat, class EE
Pergue's Lady May A. R., 498.47 lbs. fat, class E
Ruby Chimes of Maple Glen A. R., 495.21 lbs. fat, class GG
Pink Lady of Maple Glen A. R., 490.84 lbs. fat, class GG
Maple Glen Rose May (on test) milked 54 lbs. 1 day; in 21 days 1048.4 lbs. milk; 47.98 lbs. fat

Jessie Pretoria 23480 A. R. 5788
9917.14 lbs. milk; 539.94 lbs. fat, class A (at 10 years)
Full sister to Pretor's Jessie A. R. 1134, 11997.8 lbs. milk; 630.97 lbs. fat, class A.

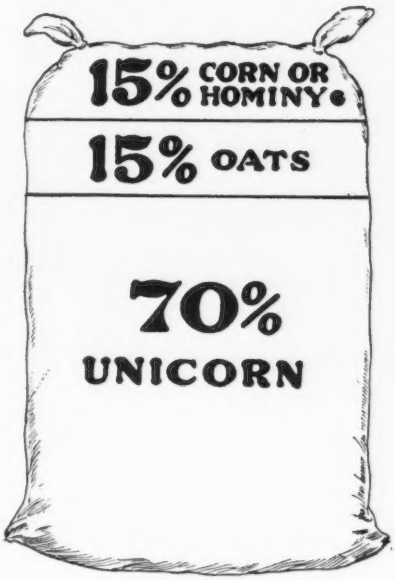
Ne Plus Ultra 15265 A. R.
24 A. R. daughters; 4 A. R. sons
Jesebel of Edgemoor, 2d in Class F Leaders. 12434.9 lbs. milk; 748.52 lbs. fat
Florham Bess, class C, 12260.4 lbs. milk; 714.83 lbs. fat
Florham Princess, class E, 14015.9 lbs. milk; 653.08 lbs. fat
Full brother to Itchen Daisy's May King of Langwater 17349 A. R., sold for $20,000

Golden Lassie of Paxtang 24696 A. R.
10196.05 lbs milk; 507.31 lbs. fat, class D
14413.65 lbs. milk; 715.38 lbs. fat, class A
2 A. R. daughters; 1 A. R. son

Pretor 9316 A. R.
14 A. R. daughters; 2 A. R. sons
2 above 600 lbs. fat
6 average 574.94 lbs. fat

Jessie of Maple Glen 17012
4 A. R. daughters which at all ages average 539.47 lbs. fat
A daughter of Rutila's Gold Basis 5625, 13 A. R. daughters; 4 A. R. sons

L. L. Coggshall (Herd under Federal Supervision) **Locke, New York**



NOTE

For those breeders who do not raise corn and oats, we recommend our Centaur Feed made of corn, oats, oilmeal and bran

How Breeders Feed Unicorn to Make Records

BREEDERS use Unicorn as a high-protein feed. It has just the right combination of grain and oil seed proteins for balancing with farm grains. Unicorn tests more than 21% *digestible* protein

The percentage of protein is important, but no more so than the combination and quality of the feeds used.

Unicorn is the feed for Advanced Register testing.

Fed with your own grain—70% Unicorn with 15% hominy (or corn) and 15% oats —the cow gets a ration that, Guernsey breeders say, cannot be improved.

We have just published two useful booklets:

"Care and Feeding of Calves"
"Dairy Cow Feeding"

Free on request.

CHAPIN & COMPANY

PEDIGREE SHEETS

A sheet (8½ x 17) for three generations, with form for sketching . . . . . **Per Hundred, $1.00**
A sheet (11 x 17) for four generations, with form for sketching . . . . . **Per Hundred, $1.25**

Fits all regular standard typewriters

AMERICAN GUERNSEY CATTLE CLUB **Peterboro, New Hampshire**

Tarbell Farms, Smithville Flats, N. Y.

TARBELL FARMS GUERNSEYS

HERD SIRES
- GOLDEN SECRET OF PENCOYD 23462 A. R.
- GEORGE WASHINGTON OF MAPLE FARM 20363 A. R.
- GOLDEN SECRET OF TARBELL FARMS 36146
- MAJOR GALORE OF HARBOR HILL 49797

We are offering for sale a few choice male calves sired by the above bulls and out of Advanced Register dams with excellent records or cows now under test and doing well.

WRITE FOR PEDIGREES AND PRICES

TARBELL FARMS, Smithville Flats, Chenango Co., N. Y.

R. R. Station, Greene, N. Y. D. L. & W. R. R.

HILLSWOLD FARM

GUERNSEYS

Belle of Bayside 39154

A. R. 4901

8247.8 lbs. milk; 468.44 lbs. fat, class D
8023.2 " " 447.05 " " " A
10302.0 " " 564.19 " " " AA

DAM OF

Hillswold Isabel 62853 A. R. 7123

9306.45 lbs. milk; 490.92 lbs. fat, class G

Hillswold Belle 89006

HILLSWOLD FARM

W. A. Cloues, Mgr. **Shrewsbury, Mass.**

Spring Farm Guernseys

HERD SIRE

Governor II of the Rouettes 45451

Sire—Governor of the Chene 1297
Dam—Beauty of the Rouettes 6834
14298 lbs. milk; 739 lbs. fat

Bull Calves For Sale

E. Douglas, Owner Thos. Johnson, Mgr.

TILLY FOSTER, N. Y.

Herd Tuberculin Tested

An ADVERTISER Says

"For the Sale of Bull Calves thru the medium of our Advertising in the JOURNAL the past season has been the most Successful we have ever known. - - - - Out of a herd of nearly 100 head we have to-day only 3 bull calves, one of which is not for sale."

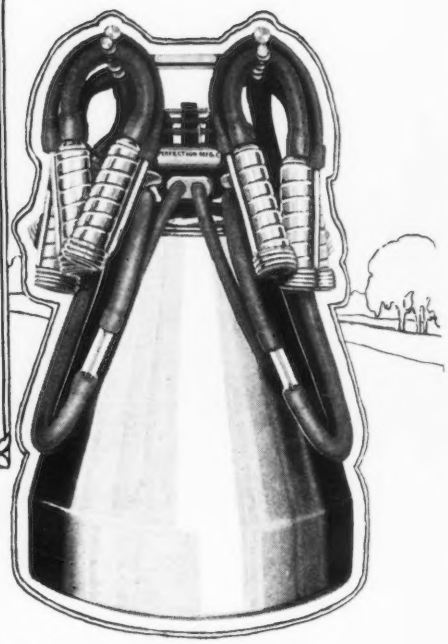
The Journal Goes to Over 5000 Interested Readers

NO WASTE CIRCULATION

SEND FOR RATES

GUERNSEY BREEDERS' JOURNAL **Peterboro, N. H.**

Tom Christensen who had nerve enough to install the first Perfection in his community



His Neighbors Laughed at Tom Christensen When He Bought His Milker. Now There are Fifty in His Neighborhood

THREE years ago no one in Tom Christensen's neighborhood had ever used a milking machine. Mr. Christensen wanted to make more money out out of his farm. But he did not have hands enough and there weren't enough hours in the day.

It took nerve to resist the scoffs of his neighbors and to try something new.

"When I first put in my milker," says Mr. Christensen, "Everyone around here said, 'There's another boob who's going broke on machinery. He will ruin his cows and he will lose a lot of money.'

"But my hired men were going to leave and I had to do something. Today the Perfection Milker has changed this farm. We have an electric light plant, an electric washing machine, an electric vaccuum cleaner and other improvements, but I was saying to my wife the other day that while all these things help us a great deal, it was the Perfection Milker that started us."

The Cows Lick the Perfection

"Instead of my cows being hurt by the milker, they like it. When I start the milker, I have often heard my cows bellow for it just like for their own calves and then turn around and lick the pail. You never heard of a cow licking the hand of a man who was doing the milking, did you?

"And the Perfection is better for my cows than hand milking. When a hired man thinks it quitting time, he hurries and doesn't milk clean. This cuts down the amount of milk for weeks and makes no end of trouble. But my Perfection milks each cow just the same every night and it never gets mad no matter what happens.

"My wife and I both had to milk before we had the Perfection. Now my two little boys often do the milking alone and it only takes them forty minutes."

And The Neighbors Own Perfections, Too

"When my neighbors found out that my milk check was averaging over $500 a month, they began to have a new idea about the Perfection Milker. Today there are 50 Perfections within a few miles of my place and everybody is satisfied with them.'

Mr. Christensen's story is the experience of one of thousands of practical dairymen.

Send For Names, Addresses and Catalog

We will gladly send you his address together with the names and addresses of many other Perfection owners to whom you can write. We will also send FREE, "What the Dairyman Wants to Know,"—the book that answers every question about milking machines. Write today.

Perfection Manufacturing Company

2140 E. Hennepin Avenue
Minneapolis, Minn.

The Perfection is the Milker with the Downward Squeeze Like the Calf

PERFECTION MILKER

CHICONA FARM

HERD SIRES

Langwater Butter Maker 17389
Sire—Dolly Dimple's May King of Langwater 12997
Dam—Imp. Langwater Lily 26606
Dam of Langwater Warrior, herd sire at Langwater Farms

Langwater Traveler 38326
Sire—Langwater Holliston 28055, who is the sire of Langwater Darby, sold for $6000
Dam—Langwater Lustre 47044
17307.2 lbs. milk; 806.10 lbs. fat, being first in milk production and fourth in butter fat production in class C, and second highest testing daughter of King of the May 9001

FORMER HERD SIRE

King of Medfield 12434
Sire—Imp. King of the May 9001
Dam—Imp. Hayes Rosie 3d 15477

We offer for sale a few splendid Bull Calves by the above sires
Oldest Federal Accredited Herd in state of Washington

A. L. Gile, Owner CHINOOK, WASHINGTON Floyd Reith, Supt.

CITY HOME FARM

F. W. Meyer, Prop.

GUERNSEYS

Cows and Heifers For Sale

Send For Sales List

BARRON, WIS. F. W. Meyer

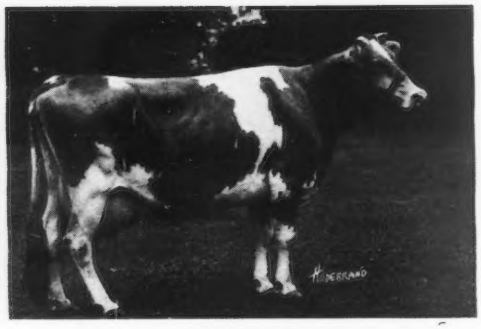
The Mixter Farm

300 Guernseys

Hardwick, Mass.

FALCON'S FLIGHT
GUERNSEYS

Herd Established 1906 **Advanced Register 1917**



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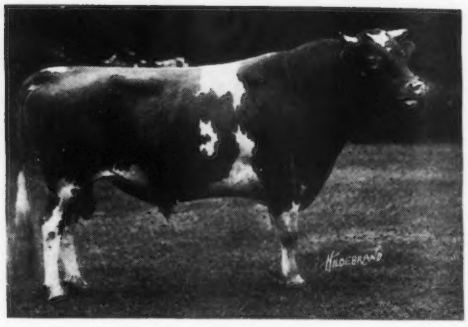
PRODUCTION



Hoop of Gold 19313 **Duke of Falcon's Flight 32123**

What Our Guernseys Have Done

1917	4 records completed average	11617.8 lbs. milk	578.20 lbs. fat
1918	12 " " "	11156.1 " "	564.04 " "
1919	8 " " "	11736.5 " "	594.39 " "
	Grand average for 24 records	11426.5 lbs. milk	576.52 lbs. fat

The 20 cows that completed a full month in December 1919 averaged for the month (all stages of lactation) **937.4 lbs. milk; 50.73 lbs. fat**

Watch Rose, My Fancy, Polly, Mononette and a dozen other Falcon's Flight Guernseys during 1920. They are making breed history

No females for sale at present; can quote a few choice bull calves or will book orders on futures

FALCON'S FLIGHT FARM

LITCHFIELD, CONN.

B. AUSTIN CHENEY **WALTER A. COOK, Manager**

HIGHLANDS

Present the recent Acquisition
of

One of Ne Plus Ultra's Best Daughters

in

Ultra Lilly 72473

who has just finished in class G with **11878.6** lbs. milk; **640.95** lbs. fat
(figures subject to correction by the CLUB)

We offer For Sale a few splendid BULL CALVES. Wrie for Prices.

Entire Herd Tuberculin Tested Under Federal Supervision

W. H. GRATWICK, Owner
Office, 1604 Marine Bank Bldg.
Buffalo, New York

For Particulars, address
NYE H. FREEMAN, Herdsman, Linwood, N. Y.
R. E. LOWDEN, Supt., Linwood, N. Y.

IOWANOLA

GUERNSEYS

We have several choice BULL CALVES for sale. Sons of Cherub's Winner. Write us your wants

MOUNTAIN BROS.
R. R. 5 DES MOINES, IOWA

KATH-A-JULE

FOR SALE

A Few Bull Calves

GRANDSONS OF
ITCHEN DAISY'S MAY KING OF LANGWATER 17349

Their Dams are A. R. Cows

J. F. MILLER **Seville, Ohio**

WINDY KNOLL FARM

Glen Spey Sullivan County New York

BREEDERS of GUERNSEYS

with

TYPE and PRODUCTION

announce their first two Roll of Honor Cows

Imp. Dairy Maid 8th of the Duvaux 67696 A. R. 7535

takes

Fifth Place in Class BB

with

12964.3 lbs. milk and 618.16 lbs. fat

Imp. Airelle of Les Pelleys 66022 A. R. 7534

takes

Tenth Place in Class CC

with

11632.7 lbs. milk and 579.97 lbs. fat

We offer for sale an exceptionally fine bull calf out of Imp. Airelle of Les Pelleys 66022 (see above) sired by our Senior Herd Bull

Pencoyd's Secret of Windy Knoll 45544

a son of Langwater Pencoyd, he by Dolly Dimple's May King of Langwater, he by Imp. King of the May, he by Imp. May Rose King.

Pencoyd's Secret of Windy Knoll is out of Nella Jay 6th A. R. 5539, 12301 lbs. milk; 602.9 lbs. fat, a full sister to the great cow, Nella Jay 4th A. R. 3194, 20709.9 lbs. milk; 1019.25 lbs. fat.

We also have for sale a very nice bull calf out of Imp. Anna Lily 67659 A. R. 7214 with a record of 13551.8 lbs. milk and 592.90 lbs. fat. This calf is also sired by Pencoyd's Secret of Windy Knoll.

Both of these calves have the best of type and production back of them and are worthy to head any herd. They are offered at attractive prices to insure quick sales. Write for prices and pedigrees.

Visitors Invited

Correspondence Solicited

Our herd is free from Tuberculosis and under Federal Supervision

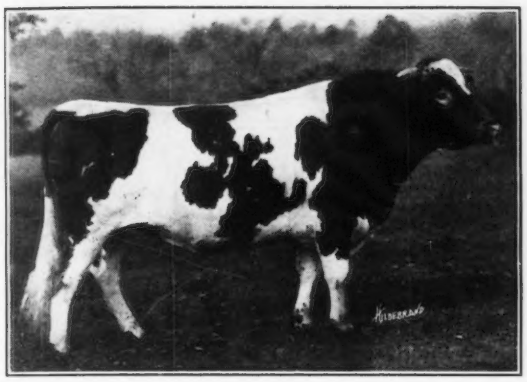
Alex Mackenzie, Owner

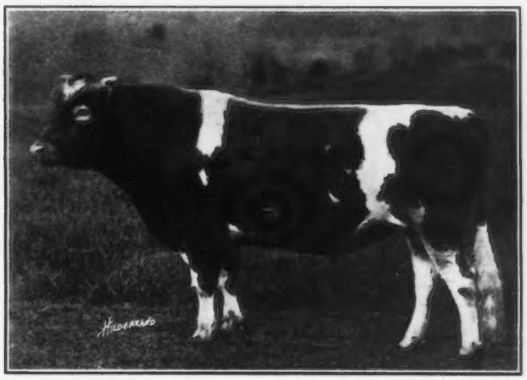
James A. Richardson, Manager

T. G. Weeks, Herdsman

Address Communications to **WINDY KNOLL FARM**

LAUDHOLM FARMS





OUR HERD SIRES

Langwater Chieftain
39437
Carries 25.78% May Rose II blood
Sired by Langwater Warrior, 26509, out of Langwater Lady Love, 49698 A. R. 5507

Red Gauntlet of Linda Vista
39579
Carries 26.17% May Rose II blood
Sired by Imp. Itchen Red Raider, 27342, out of Mayflower of Linda Vista, 42568 A. R. 4345

Young bulls of fine individuality sired by these bulls out of A. R. cows with excellent records, at attractive prices. For prices and particulars, address

Charles E. Lord & Sons, *Owners* **George C. Lord, 2nd,** *Manager,* **Wells, Maine**

Maudesleigh Farm

NEWBURYPORT, MASS.

Is offering a new combination in

MAY ROSE BREEDING

FOR SALE—Two sons of Aladdin of Maudesleigh, a grandson of Ne Plus Ultra, out of Duchess May of Maudesleigh (A. R. record of 13285.2 lbs. of milk; 631.83 lbs. of fat) who is a granddaughter of Early Rose of Raritan, dam of Langwater Nancy, 1011 lbs. of fat, dam of the highest priced bull or cow of the breed.

The blood lines link closely to those of the highest production as well as the highest priced of the Guernsey Breed

F. S. MOSELEY, Prop. **L. H. GREAVES, Mgr.**

BULL CALVES

Sons of Barrington May King 19312
who has 13 A. R. daughters

Sons of Ultra Francis of Oakhurst 38175
Grandson of Ne Plus Ultra
Dam, a high testing daughter of Barrington May King
Out of A. R. dams with records 415 to 702 lbs. fat.

Send for Sale List

OAKHURST FARM

Millerton **New York**

EDGEMOOR FARM

GUERNSEYS

Production and Conformation

SENIOR HERD BULL

ITCHEN MAY KING A. R. Five times to May Rose 2d, Champion and Senior Grand Champion, San Francisco Exposition 1915, California State Fair 1916, Liberty Fair, Los Angeles 1918. Dam: Itchen Verbena, 13693 lbs. milk; 673 lbs. butter fat, at 12 years of age, carries 29⅝% May Rose blood. His sons and daughters have won more 1st prizes in show ring than get of any other Guernsey bull.

Itchen May King as he is at 6 years old
Sire of thirteen A. R. Daughters

JUNIOR HERD BULLS

ROYAL ROSE KING, by Itchen May King, highest type in conformation. Dam: **Belladia A. R.,** 19631 lbs. milk; 934.05 lbs. butter fat. His two nearest Dams average 16820 lbs. milk; 866 lbs. butter fat.

PENCOYD'S GOLDEN MAY SECRET, by Langwater Pencoyd. Dam: **Nella Jay 4th A. R.,** 20709 lbs. milk; 1019 lbs. butter fat. by **Golden Secret of Lilyvale. Nella Jay 4th is the only Triple Class Leader** of any breed—and is clearly the outstanding Cow of the Guernsey Breed.

MASTERPIECE OF EDGEMOOR, by Royal Rose King. Dam: **Jesebel of Edgemoor A. R.,** 12434 lbs. milk; 748 lbs. fat in class F. By **Ne Plus Ultra.** Three nearest dams average 15252 lbs. milk; 791.66 lbs. butter fat.

Practically all cows in Edgemoor Herd have **A. R. Records** or are now on test. **Fourteen have A. R. Records** exceeding 700 lbs. butter fat. **Six are Class Leaders with A. R. Records averaging** 15061 lbs. milk; 734 lbs. butter fat.

WE OFFER BULL CALVES AT REASONABLE PRICES

Particulars can be had on application to

W. H. DUPEE, Owner

SANTEE San Diego County CALIFORNIA

Special Prices Will Be Given on Liseter Farm Bulls

No. 1—Born October 19, 1917, a son of **Imp. Golden Noble II. of the Briquet** and a heavy producing dam. He is being used in our herd.

No. 2—Born October 29, 1918, a son of **Raymond's Bequest of the Manor** and **Imp. May Rose II. of Frie Baton,** now on test in class CC and will make between five and six hundred pounds of fat. Granddam is also on test.

No. 3—Born September 25, 1918, a son of **Raymond's Bequest of the Manor** and **Imp. Fairy Duchesse III. of Frie Baton,** now on test in clas. D and will make over five hundred pounds of fat.

WRITE FOR PRICES

LISETER FARM HERD **Newton Square, Pa.**

J. L. AUSTIN, Rosemont, Pa. **S. W. HAGAN, Manager**

SUBURBAN FARM

SENIOR HERD SIRE

Preakness Warrior { SIRE—Langwater Warrior A. R. / DAM—Langwater Promise A. R.

King's Vanguard { SIRE—Ne Plus Ultra A. R. / DAM—Lovely Rose A. R.

Half Brother to the $25,000 and $14,500 BULLS

Sire of five A. R. daughters with good records. His year old daughter sold for $1550, or four daughters averaged $1056.25, at the New York State sale in October.

FOR SALE—Bull and Heifer Calves Also Bred Cows.

Send for Sale List to

JAMES H. SEAMAN

GLENS FALLS - - - - - NEW YORK

Bull Ready for Service

Elizabeth's Topsy Boy 53269

Born June 25, 1918

Sire: YEKSA'S TOPS OF GOLD BOY 35280, whose dam has a record of 981.53 lbs. fat and 19,794.9 lbs. milk; and whose sire is a son of Lord Waukesha, out of a dam with a record of 717 lbs. fat.

Dam: ELIZABETH'S BEAUTY 28104, a granddaughter of Lord Yeksa, and who has two A. R. records of 401.93 and 533.72 lbs. fat respectively.

THIS YOUNG BULL IS A BEAUTIFUL INDIVIDUAL AND STRAIGHT AND ALL RIGHT IN EVERY WAY

Send for Pedigree and Price List

SUNNY VALLEY FARM

Waukesha, Wisconsin

WM. M. JONES & SON, Props.

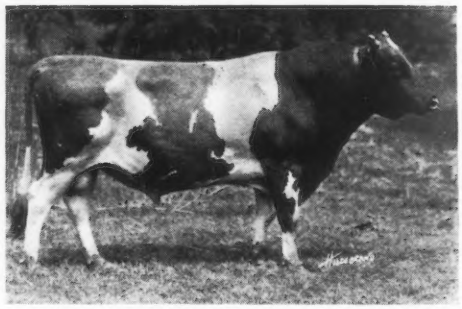
HERDLEA

THE HOME OF THE BEST IN GUERNSEYS

An Unparalleled Opportunity

We have purchased **ITCHEN DAISY'S MAY KING OF LANGWATER** from Mr. John Dupee, Santee, California, and will sell two of our four great herd bulls

Correspondence and Inspection are cordially invited

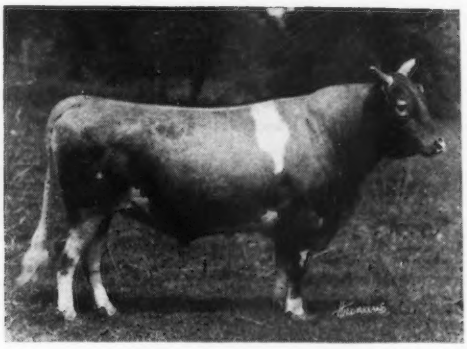


LANGWATER RARITAN

(Dropped Mar. 23, 1910)

Own brother to Langwater Nancy, 1011 lbs. fat, dam of the highest price bull or cow of the breed

Sire of 9 A. R. daughters with more on test, including Raritan's Daisy Moon of Craigamoor, 7342.1 lbs. milk: 334.99 lbs. fat in 134 days and now making over 2½ lbs. fat a day



IMP. GOLD RAISER

(Dropped Sept. 16, 1913)

Out of an own sister to the dam of Langwater Hope and granddam of Langwater Warrior, two of the greatest animals ever bred at Langwater

We own six of his daughters and will give them every opportunity as they freshen

FLORHAM AUTOCRAT

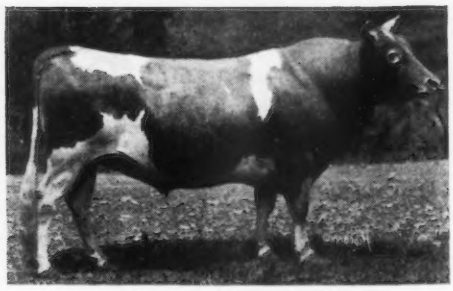
(Dropped May 23, 1913)

A great breeding son of Ne Plus Ultra

His first daughters to freshen made 570 lbs. and 501 lbs. fat in at 2 and 2½ years

His progeny have been consistent prize winners

Many cows in the herd have been bred to him



CHARLOTTE'S MAY KING

(Dropped Dec. 27, 1912)

By Langwater King of France, an A. R. son of King of the May

We purchased this bull with over twenty of his daughters, two of which are on test and we will test at least a dozen more

ANDERSON T. HERD
PROP.

LOUIS McL. MERRYMAN
W. W. BLAKE ARKCOLL } Supt.

NEW HOPE, PA.

GRASSLAND FARMS

A Few FEMALES offered FOR SALE

YOUNG BULLS AND BULL CALVES FOR SALE

Sired by Jethro Bass 11366 A. R., Eva's Sequel 21588 A. R. and Wardem King 36248

Herd Regularly Tuberculin Tested

Every Day Inspection Day Satisfaction Guaranted

Central New England Railroad.

TACONIC (Litchfield County) Connecticut

GORDONDALE

Bull Calves with splendid A. R. backing are offered for sale

The advanced Register records made in this herd average 490 lbs. fat, made mostly by young cows and several in the Double Letter classes

For Information Address

L. E. GORDON, Jr.

Nelsonville :-: Wisconsin

Woodlands Farm

OFFERS FOR SALE

Woodlands Ace

(Dropped July 12, 1919)

Sire—ADVOCATE GOLD 33791

Dam—ROSA OF CHERRYDALE 30110 A. R. 1902

Record: 12113.9 lbs. milk; 631.86 lbs. fat, average test, 5.22%

Woodlands Ensign is a Bull of Quality tracing back to Imp. Yeoman and the Dolly Bloom blood

His dam, Rosa of Cherrydale, is the dam of Cherry of Edgewater 38413 A. R. 3361, holding third place in class G

Price, $500

For Further Particulars write

W. B. JONES

Drawer O White Plains, N. Y.

DELLWOOD FARM

R. D. No. 2 MOUNT KISCO, N. Y.

John Henry Hammond, Prop J. O. Sewall, Mgr.

Proven Sire For Sale to Avoid In-Breeding

Masher's Elsie's May King 30630

HIS FIRST DAUGHTER to be tested will qualify with over 570 lbs. fat as a two year old. Others on test.

HE IS A SON of Masher's Elsie A. R. 1967. Records: 14458 lbs. milk; 745.75 lbs. fat in class E. Class Leader; 855.34 lbs. fat, class A.

HE IS A GRANDSON of Itchen Daisy's May King of Langwater 17349 A. R., of King Masher 11084 A. R., and of Golden Elsie 2d 33722 A. R., 13409 lbs. milk; 672.94 lbs. fat at two years.

HIS DAUGHTERS have fine udders. Price $1500. Pedigree and photograph upon request. My herd consists largely of his daughters.

Are You Interested in a Young Guernsey Bull?

CONSIDER

A son of MERRY MAY DAY 43520 whose dam made 453 lbs. fat in class F

—OR—

A son of KING GLEN ROSE 43523 whose dam is a daughter of Ne Plus Ultra and her dam is by Beau Regal, he by May Rose King

—*ATTRACTIVE INDIVIDUALS*—

For Pedigrees and Prices address

BURNSIDE FARM

J. B. Robertson, Supt. Eccleston, Md.

Shoreland Farm

Home of one of the high producing herds of the County of Cows

Headed by

Pride II. of the Marais's

May King 32698

Sire—A grandson of May Rose II. out of the best breeding daughter of Masher's Sequel.

Dam—The best producing daughter of Masher's Sequel.

You can rely on any animal we offer for sale having a good backing of producers and being a desirable specimen of the breed.

Herd on Federal Accredited List.

Bull Calves For Sale

L. B. Stevens
Proprietor

Waukesha County ***Hartland, Wis.***

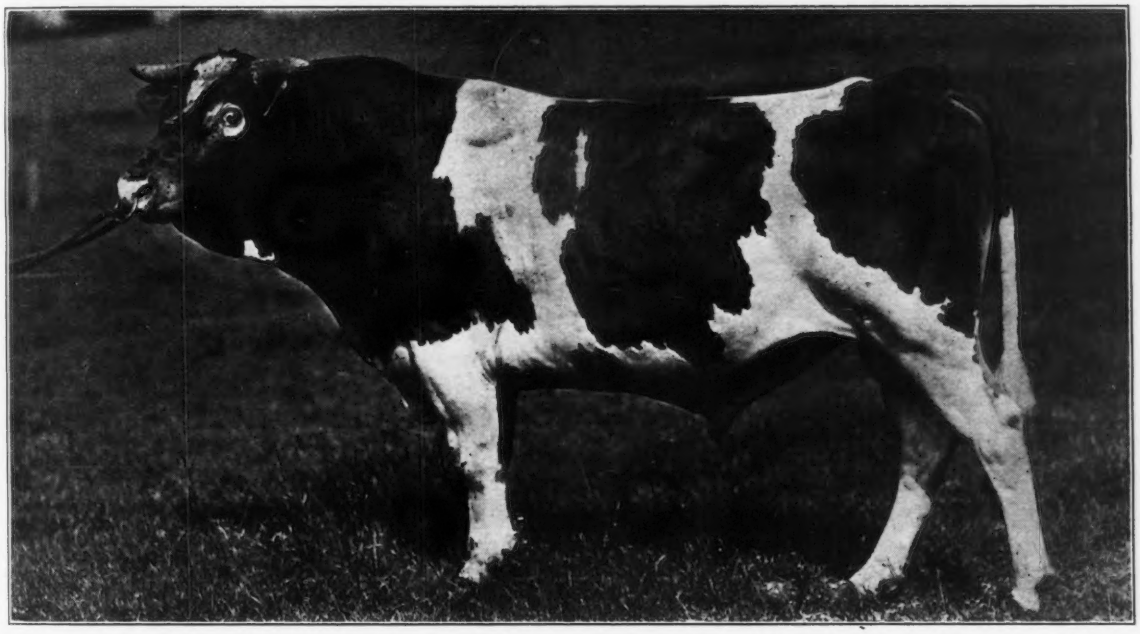
STOCKDALE FARMS

HYNICKA BROS., INC., LEBANON, PA.

TUBERCULIN TESTED GUERNSEY HERD

INCLUDES 15 A. R. FOUNDATION DAMS AVERAGING MILK 11379, FAT 556, (ALL CLASSES); 11 HEIFERS NOW ON TEST IN DOUBLE LETTER CLASS GG AND GOING STRONG; 20 HEIFERS CARRYING FIRST CALVES, THESE TO BE PLACED ON TEST AS THEY FRESHEN; AND 20 YOUNG HEIFERS, OUR 1919 CROP.

SENIOR HERD SIRE



STOCKDALE MASHER 29081 A son of IMP. MASHER'S SEQUEL, the greatest Bull of the Breed, the sire of 72 A. R. daughters and 23 A. R. sons, and the only son of MAGGIE SHAND 28202 A. R. (a grand-daughter of MAY ROSE KING) record 14359 Milk, 701.99 Fat, Class C, she by BEDA'S MAY KING 11893 A. R., sire of 17 A. R. daughters; he by IMP. MAY ROSE KING 8336 A. R., sire of 21 A. R. daughters and 13 A. R. sons. MAGGIE SHAND'S only daughter, EXCELSIOR OF GRASSLANDS A. R., record 10482 Milk; 469.97 Fat, Class D. STOCKDALE MASHER is half-brother of 15 cows in list of high producing dams, including:

NEW GROVE QUEEN A. R., 12710 M., 639 F.
DAM OF
Mesaba's Queen A. R. **Bell Queen of Briarbank A. R.**
Briarbank Queen A. R. **Paddy of Briarbank A. R.**

LA BELLE PETITE A. R., 12319 M., 547 F.
DAM OF
Langwater Dorothy A. R. **Langwater King of France A. R.**
Langwater May King A. R. **Langwater Frenchman A. R.**

JUNIOR HERD SIRE

TRIPLE GOLD BOY 43140 A very promising young Bull of outstanding individuality, a son of GOLDEN BOY OF PENCOYD, he a son of IMP. GOLDEN SECRET 12599 A. R., sire of 12 A. R. daughters and 9 A. R. sons. TRIPLE GOLD BOY is out of TRIPLE MAY 35925 A. R., 7926 Milk, 356.95 Fat, Class F, she by MAY BOY OF MAPLEHURST, 1 A. R. daughter; he a son of GLENWOOD CHIEF OF HADDON 7076, sire of 7 A. R. daughters and 4 A. R. sons.

This herd is remarkable for pronounced individuality as to size, conformation and production, backed by May Rose, Masher's Sequel, Golden Secret, Glenwood and Yeksa breeding. Inspection invited.

Positive guarantee with each animal sold. Bull Calves and foundation stock for sale.

Shuttlewick Farms

Announce the Purchase of

ITCHEN KING

No. 49803

He is by ITCHEN DAISY'S MAY KING OF LANGWATER

Recently Sold to Herdlea Farms for $20,000

and out of the wonderful cow, Queen Rose of Pine Grove, now on retest and entered to qualify in class AA. She has produced in 280 days 13741.1 lbs. milk and 722.94 lbs. fat

MYRON A. WICK, Owner
232 East 131st St.,
Cleveland, O.

F. O. MILLINGTON, Supt.
Chagrin Falls,
Ohio

MAUDE ADAMS OF FOLLYLAND 37230 A. R.

The first cow in our herd bought in March 1913. She has two A. R. daughters and more to go on test. She herself will be started again in March at 9 years of age.

PENCOYD'S SECRET MAROSE 48332

(SENIOR HERD SIRE)
Sire—Langwater Pencoyd 21830 A. R.

(21% May Rose 2d)
Dam—Red Rose of Pencoyd 36494 A. R.

We have five bull calves of Golden Secret—King of the May breeding to offer at reasonable prices
Write for pedigrees and other information to

Appletree Point Farms **Burlington, Vt.**

GUERNSEYS BOUGHT AND SOLD

I have a good son of Ne Plus Ultra for sale.

Have two parties ready to buy entire herds of Guernseys.

Have one party wanting a 2 or 3 year old high class show bull.

Have one party wanting to buy a large number of bull calves, at a price that he can afford to raise them and re-sell at service age.

Also one party wanting several heifers under milking age.

ALFRED I. STUBBS

R. R. 3, Auburn, N. Y. **Phone 25F13**

If you have any high class, choice animals for sale, let me know about them.

BULL CALF

Bonnie King of Baw Beese Farm

[Born May 28, 1919]
Color, fawn with white markings

Dam--Raritan's Maid of Orndale

She is a granddaughter of Imp. Flory de Bas A. R. 534 lbs. of fat. Her grandsire is Langwater Raritan, he from Dolly Dimple's May King

This bull calf has plenty of breeding for any one. Straight, well-grown and will be a big bull.

$200 will buy this calf delivered at your place

J. M. WILLIAMS

North Adams **Michigan**

Oaks Farm Guernseys

Cohasset, Massachusetts

The Home of the $25,000 Bull Calf
FLORHAM LEADER 55682

PRESENT HERD SIRES

Spotswood Daisy's May King 26772

Sire—Langwater May King 13001
Sire of 15 A. R. daughters

Dam—Spotswood Daisy Pearl 17696
A. R. Record of 18602 lbs. milk; 957 lbs. fat.

Moonlight King of A. D. F. 29586

Sire—Langwater May King 13001
15 A. R. daughters average over 10000 lbs. milk, class F

Dam—Imp. Daisy Moon 3d 28471
A. R. record of 18019 lbs. milk; 928 lbs. fat

May King of Linda Vista 17946

Sire—Langwater May King 13001
Dam—Queen of the Roses 24999
A. R. Record of 17753 lbs. milk; 852 lbs. fat. Highest record daughter of Imp. May Rose King

We have for sale at all all times young bulls sired by the above sires and out of cows with or making official records. Our herd has been tuberculin tested annually since 1913 by the U. S. B. A. I.

Our spring Importation will arrive about April 15th and will consist of the very best animals obtainable on the Islands and in England. If you are going to be in the market for females in the spring advise us as Mr. Kerr is now on the Island personally selecting them

Satisfaction Guaranteed

C. W. BARRON, Prop. **WALTER S. KERR, Manager**

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Book bound in all cloth	$4.45	$3.75
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"A man might as well try to teach religion without a Bible as to try to breed Guernseys without each issue of the Journal."

He Also Says:

"Every breeder should have 'The Guernsey Breed' by Chas. L. Hill." Of course he takes a good dairy paper like Kimball's Dairy Farmer.

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ORDER AT ONCE FROM

THE AMERICAN GUERNSEY CATTLE CLUB, PETERBORO, N. H.

TILDEN FARMS GUERNSEYS

HOPE'S MAY ROSE OF MAPLE HILL 35903

Sire—Langwater Hayes Rosie's King of the May 16723

Sire—Imp. King of the May 9001
Dam—Langwater Hayes Rosie 24200. 645 lbs. fat
Full brother to Langwater Heroine 49483. 16221 lbs. of milk and 805.6 lbs. butter fat in class D
Sire of Marietta of Maple Hill A. R. 4946. 797 lbs. fat in A

Dam—Lady's Hope of Maple Hill 44643, 776 lbs. fat

Sire—May King's Vrangue of Ingleside 15430
Dam—Norwood Lady Makefield 31421, 629 lbs. fat
One of three full sisters that average 621 lbs of fat in G, F and D

Herd of 160 Pure Breds. Young stock for sale, including sons and daughters of this great sire

TILDEN FARMS

James H. Murphy, Manager DELAVAN, WIS.

RESERVATION GUERNSEYS

HERD SIRES

(Two grandsons of NE PLUS ULTRA)

1. Reservation Pioneer 30421

3 daughters now on test making good records
Sire—King's Vanguard 22719
7 A. R. daughters
Dam—Mignonette of Maple Row 27265
11250 lbs. milk; 604 lbs. fat

2. Beacon Hill King 50134

Sire—Blood Royal 35855
Dam—Rose Queen of Onunda 41124
12595 lbs. milk; 587 lbs. fat class F

For Sale, two 15 months heifers by Pioneer out of A. R. cows, $1250. Twin bulls, born May 4, 1919 by Pioneer out of Margaret M. of Maple Row 64230, 8240 lbs. milk: 439 lbs. fat, class G. $250 each. Guaranteed every way

TABER & MIGNIN Castile, N. Y.

Tristram Farm Company

Announce the sale of

Dairymaid's Nonpareil of Iowa 26763

their senior herd sire to B. F. Sheridan of Fond du Lac, Wisconsin

To replace him they have purchased

Dairymaid's Glenwood of Pinehurst 3d 26948

His sire is Dairymaid's Glenwood of Pinehurst 10548 A. R., a full brother to Dairymaid of Pinehurst 24656 with 910 lbs. of fat in class B. His dam is Selma of Pinehurst 14521, with 4 A. R. records which average 641 lbs. fat.

FOR SALE

A few bull calves by Dairymaid's Nonpareil of Iowa, out of tested and untested dams

Tristram Farm Company Eau Claire, Wisconsin